

U.S. Environmental Protection Agency Region 8 Technical and Management Services

Ref: 8TMS-L

MEMORANDUM

SUBJECT: Analytical Results--- Pavillion#1 2010 / 1001-004

FROM: Jesse Kiernan, Organic Chemist

Sherrie Kinard, Biologist/Chemist

Vicente Marti, Organic and Inorganic Chemist

William H. Batschelet, PhD, Laboratory Quality Assurance Officer

THRU: Mark Burkhardt, PhD, Director

Laboratory Services Program

TO: Gregory Oberley, 8EPR-EP

Clean Water Act

Attached are the analytical results for Pavillion#1 2010 1001-004. The table below shows the number of containers received, the work order number(s) assigned, and the date received:

	1001002	1001003	1001005	Total
22-Jan-2010	60	0	0	60
25-Jan-2010	0	165	9	174

These samples were prepared, analyzed, and verified by the Technical and Management Services Laboratory according to the requirements of the Laboratory Services Request (LSR) and procedures found in the laboratory Quality Management Plan dated March 31, 2003.

Note: The laboratory herewith transmits this deliverable to the program/project partner for determination of "final data usability" to include data validation and data quality assessment per and in accordance with EPA QA/G-8, Guidance on Environmental Data Verification and Data Validation, November 2002, EPA/240/R-02/004.

Case Comments

INTRODUCTION:

This narrative contains discussions of three Work Orders pertaining to this LSR: 1001002, 1001003 and 1001005. Sample receipt information for each of these Work Orders is as follows:

WORK ORDER: 1001002

SAMPLE RECEIPT INFORMATION:

Project: Pavillion # 1 2010 Date Received: 22/Jan/2010

Total Samples: 22 waters (See Note 1 below)

Temperature: 5 ° C

WORK ORDER: 1001003

SAMPLE RECEIPT INFORMATION:

Project: Pavillion # 1 2010 Date Received: 25/Jan/2010

Total Samples: 36 waters, 9 soils, 1 holding blank water for VOA's

Temperature: 5 ° C

WORK ORDER: 1001005

SAMPLE RECEIPT INFORMATION:

Project: Pavillion # 1 2010
Date Received: 25/Jan/2010

Total Samples: 4 waters, 1 RO Filter

Temperature: 3 ° C

Note 1 - Sample PGDW47 (1001002-17) labels say it was sampled on 1/18/2010 but the COC says it was sampled on 01/19/2010.

Not all samples were analyzed for the same suite of analytes. All analyses were performed in accordance with the COC's

Due to the complexity of the composite narratives required for the complex suite of analyses requested and multiple work orders in this project, the following table of contents for the narratives is presented to aid the reviewer.

TPH/DRO/GRO NARRATIVES

TPH/DRO Water Samples (W.O.'s 1001002 [22 samples] & 1001003 [13 samples])

TPH/DRO Soil Samples (W.O.'s 1001003 [9 samples] & 1001005 [1 sample])

TPH/GRO Water Samples (W.O. 1001003 [34 samples])

TPH/GRO Soil Samples (W.O.'s 1001003 [9 samples] & 1001005 [1 sample])

GC/FID (HEADSPACE) ANALYSIS NARRATIVE

GC/FID Water Samples (W.O.1001003 [34 samples])

WET CHEMISTRY NARRATIVE

WET CHEMISTRY Water Samples (Includes W.O.'s 1001002 [16 samples], 1001003 [18 samples], 1001005 [1

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 2 of 288 Print Date : 07-Apr-2010

Case Comments

sample])

GC / MS ANALYSIS NARRATIVES

GC/MS 8270 SEMIVOLATILES Water Samples (W.O. 1001002 [22 samples] & 1001003 [13 samples])

GC/MS 8270 SEMIVOLATILES Water Samples (W.O. 1001005 [3 samples])

GC/MS 8270 SEMIVOLATILES Solid Sample (W.O. 1001005 [1 sample])

GC/MS 8260 VOLATILES Water Samples (W.O. 1001003 [37 samples])

GC/MS 8260 VOLATILES Water Samples (W.O. 1001005 [4 samples])

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INDIVIDUAL NARRATIVES FOLLOW:

TPH/DRO/GRO NARRATIVES

TPH/DRO Water Samples (W.O.'s 1001002 [22 samples] & 1001003 [13 samples])

Analyst:

Jesse Kiernan

Extraction Methods:

EPA method 3520C, "Continuous Liquid-Liquid Extraction," revision 3, December 1996.

EPA Region 8 laboratory Standard Operating Procedure 508, "Determination of Diesel Range Organics Using 8015B Modified," revision 3.0, April 18, 2005.

Analytical Methods:

Modified EPA method 8015D, "Nonhalogenated Organics Using GC/FID," revision 4, May 2003.

EPA Region 8 laboratory SOP 508, "Determination of Diesel Range Organics Using 8015B Modified," revision 3.0, April 18, 2005.

Analyst Notes:

The extraction holding time could not be met for samples PGDW48 (1001003-21) and PGFB01 (1001003-23) and the results for these two samples have been qualified as estimated, "J."

Sample PGSW02D (1001002-22), two of the preparation blanks, one of the SRMs, and the blank spike, all prepared on January 25, 2010, had phthalate contamination from the extraction process. The blank spike and SRM had high recoveries due to the contamination. The TPH/DRO result for sample PGSW02D has been qualified as estimated, "J."

Due to hydrocarbon interference, the surrogate recovery was above the QC limit in samples PGMW01 (1001003-24), PGMW01D (1001003-25), PGMW03 (1001003-27), and the matrix spike performed on sample PGMW01. In addition, the surrogate was diluted out in sample PGMW02 (1001003-26). No qualifications were assigned to the data due to the high surrogate recoveries.

The TPH/DRO percent recovery in the matrix spike performed on sample PGMW01 (1001003-24) was above the QC limit. The high recovery could be due to variability between the original sample and the QC sample aliquots. The TPH/DRO result for sample PGMW01 has been qualified as estimated, "J."

Some of the chromatograms required manual integrations due to poor integration by the quantitation software. The quality of the data was improved by a more realistic quantitation.

1001002,1001003,1001005 FINAL 04 07 10 1542

Case Comments

TPH/DRO Soil Samples (W.O.'s 1001003 [9 samples] & 1001005 [1 sample])

Analyst:

Jesse Kiernan

Extraction Methods:

EPA method 3545, "Pressurized Fluid Extraction (PFE)," revision 0, December 1996.

EPA Region 8 laboratory Standard Operating Procedure 508, "Determination of Diesel Range Organics Using 8015B Modified," revision 3.0, April 18, 2005.

Analytical Methods:

Modified EPA method 8015D, "Nonhalogenated Organics Using GC/FID," revision 4, May 2003.

EPA Region 8 laboratory SOP 508, "Determination of Diesel Range Organics Using 8015B Modified," revision 3.0, April 18, 2005.

Analyst notes:

High surrogate recovery was found in sample PGFM20 (1001005-01) due to compound interference. No qualification of the sample was required.

Some of the chromatograms required manual integrations due to poor integration by the quantitation software. The quality of the data was improved by a more realistic quantitation.

TPH/GRO Water Samples (W.O.'s 1001003 [34 samples])

Analyst:

Jesse Kiernan

Extraction Methods:

EPA method 5030B, "Purge and Trap for Aqueous Samples," revision 2, December 1996.

Analytical Methods:

Modified EPA method 8015D, "Nonhalogenated Organics Using GC/FID," revision 4, May 2003.

EPA Region 8 laboratory SOP 506, "Determination of BTEX, MTBE, Naphthalene, and TPH/GRO Using 8021B and 8015D Modified," revision 3.0, April 1, 2005.

Analyst Notes:

The surrogate recovery was above the QC limit for sample PGMW02 (1001003-26) due to hydrocarbon interference. No qualifications were assigned to the data.

The matrix spike/matrix spike duplicate performed on sample PGMW01 (1001003-24) had low recoveries for gasoline. The low recoveries were due to a matrix effect. These compounds have been qualified as estimated, "J," in sample PGMW01.

TPH/GRO Soil Samples (W.O. 1001003 [9 samples] & 1001005 [1 sample])

Case Comments

Analyst:

Jesse Kiernan

Extraction Methods:

EPA method 5035, "Closed System Purge and Trap and Extraction for Volatile Organics in Soil and Waste Samples," revision 0, December 1996.

EPA Region 8 laboratory SOP 506, "Determination of BTEX, MTBE, Naphthalene, and TPH/GRO Using 8021B and 8015D Modified," revision 3.0, April 1, 2005.

Analytical Methods:

Modified EPA method 8015D, "Nonhalogenated Organics Using GC/FID," revision 4, May 2003.

EPA Region 8 laboratory SOP 506, "Determination of BTEX, MTBE, Naphthalene, and TPH/GRO Using 8021B and 8015D Modified," revision 3.0, April 1, 2005.

Analyst Notes:

High surrogate recoveries were found in samples PGSO01 (1001003-36), PGSO02 (1001003-37), and PGSO03 (1001003-38). The high recoveries were due to hydrocarbon interference and no qualification of the data was required.

Sample PGFM20 (1001005-01) had a low recovery for the surrogate. The TPH/GRO result for this sample has been qualified as estimated, "J."

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GC/FID (HEADSPACE) ANALYSIS NARRATIVE

GC/FID Water Samples (W.O.1001003 [34 samples])

Analysts:

Vince Marti and David D. Nguyen

Holding Time Summary:

All samples that were collected on January 18, 2010 were analyzed past the 7-day holding time. The results for those samples are qualified as estimated. All other samples were analyzed within holding times.

Analytical Method:

This analysis was performed by using gas chromatography with flame ionization detector (FID) detection and the use of an automated headspace sampler (EST HS 9000) following EPA Region 8 Laboratory SOP ORGM-004 "Determination of Dissolved Methane, Ethane and Propane in Water by Headspace GC/FID Analysis". Samples were contained in 20-mL vials. Fifteen mL were removed using helium to create the head space. The system was calibrated from 5.0 ug/L to 714 ug/L for methane, 10 ug/L to 1340 ug/L for ethane and 10 ug/L to 1964 ug/L for propane.

Analyst Notes:

The compound butane in sample 1001003-26 (PGMW02) reported in this case narrative is for information only. This compound was identified and quantitated based on a one point calibration using the result that was available within the ICV mix. The estimated concentration of butane in this sample is 339 ug/L.

OBO9001-CCV8 has a recovery slightly below control limits for propane (69.4% vs 70% limit). None of the samples associated with this CCV had propane reported as a target analyte; only dilutions for other analytes were analyzed in this part of the analysis run. Therefore, application of qualifier flags was not done.

1001002,1001003,1001005 FINAL 04 07 10 1542

Project: Pavillion#1 2010 LSR No: 1001-004 Certificate of Analysis **Case Comments** WET CHEMISTRY NARRATIVE WET CHEMISTRY Water Samples (Includes W.O.'s 1001002 [16 samples], 1001003 [18 samples], 1001005 [1 sample]) Analyst: Sherrie Kinard Introduction: Water samples were submitted to the EPA Region 8 laboratory for fluoride (F), chloride (CI), sulfate (SO4) and alkalinity analyses. Analytical Methods: EPA Region 8 SOP 310, "Automated Determination of Fluoride, Chloride, Nitrite-N, Nitrate-N, Orthophosphate-P, and Sulfate Using the Dionex Ion Chromatograph," and EPA method 300.0 (SO4) (J.D. Pfaff, "Determination of Inorganic Anions by Ion Chromatography," rev. 2.1, EPA EMSL, August 1993) were used for fluoride (F), chloride (CI), nitrate-N (NO3-N), nitrite-N, (NO2-N), and sulfate (SO4) analyses. EPA Region 8 SOP 302, "Determination of Total Alkalinity Using the 719 Mettler S Titrino," and EPA method 310.1 (titrimetric, pH 4.5) in Methods for Chemical Analysis of Water and Wastes, EPA-600/4-79-020, March 1983 were used for alkalinity analysis. Quality Control Notes: Routine sample quality control results such as matrix spikes and laboratory duplicates are reported on the quality control pages of this report. Any results not within QC criteria are discussed in the analyst notes section. Instrument quality control results, such as continuing calibration verification (CCV), continuing calibration blanks (CCB), initial

calibration verification (ICV), initial calibration blank (ICB), and instrument blanks (IBL), were within QC criteria unless stated in the analyst notes section.

Analyst Notes:

Anions: Sample number 1001005-05 was run at several concentrations. There was a larger peak that interfered with the fluoride peak in this sample. The 10X dilution was used for the reported values since it was the least diluted sample. No other difficulties or unusual circumstances were encountered during these analyses.

GC/MS ANALYSIS NARRATIVES

GC/MS 8270 SEMIVOLATILES Water Samples (W.O. 1001002 [22 samples] & 1001003 [13 samples])

Analyst(s):

Vince Marti and David D. Nguyen.

Sample Preservation:

Ice only.

Holding Time Summary:

Holding time was missed by one day for samples that were collected as early as 18/Jan/2010. For this reason, the following samples are qualified with a "J" flag to indicate results are estimated: 1001002-03, 1001002-04, 1001002-05, 1001002-06, 1001002-07, 1001002-08, 1001002-10, 1001002-12, 1001002-13, 1001002-14, 1001002-15, 1001002-17,

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 6 of 288

Case Comments

1001002-20, and 1001003-23(PGFB01).

Extraction and Analysis:

Samples for semi-volatile analysis were prepared and extracted according to SW-846 method 3520, "Continuous Liquid-Liquid Extraction" for water samples. One liter of sample was extracted with methylene chloride and concentrated to one milliliters of extract. Samples were analyzed by modified method 8270 to include the following compounds: 2-butoxyethanol, limonene, adamantane, 1,3-dimethyladamantane, terpiniol, 2-butoxyethanol phosphate and squalene. The method was calibrated from 0.1 ug/mL to 2.0 ug/mL.

The GC/MS instrument had been calibrated for two different analyte suites: A large 8270 list of analytes and a smaller list of analytes requested by the EPA Pavillions project manager. Both calibration methods used the same GC/MS acquisition file(s) to quantify the sample for the two analyte lists.

Quality Control Notes:

Routine sample quality control results such as matrix spikes and laboratory duplicates are reported on the quality control pages of this report. Any results not within QC criteria are discussed in the analyst notes section. Instrument quality control results, such as continuing calibration verification (CCV), continuing calibration blanks (CCB), initial calibration verification (ICV), initial calibration blank (ICB), and instrument blanks (IBL), were within QC criteria unless stated in the analyst notes section. Analytes that exceed the upper control limits for QC samples but are not detected will not be "J" flagged. All sample detections for these analytes will be "J" flagged as estimated values.

There were only three samples in these two work orders that had extra containers with which to generate sample matrix spikes (one MS each). These samples were 1001002-03, 1001002-21 & 1001003-24. These MS QC samples were spiked only with the full list of 8207 compounds, and were NOT spiked with the Pavillions-specific compounds.

8270 ANALYSIS OF FULL ANALYTE LIST

Calibration Summary:

An initial calibration data summary is included in this data package. All analytes reported for this analysis met acceptance criteria for the ICAL.

The compounds 2,4,6-tribromobenzene (used as a surrogate standard), and 2,4-dinitrophenol were spiked below their reporting limit, and will not be used/reported for this method.

The following compounds did not produce a linear calibration curve at the low level used and will not be reported: 4,6-dinitro-2-methylphenol, 4-nitrophenol, and 2-nitroaniline.

0C08003-ICV1 had recoveries below the lower control limits for the following compounds: 4-chloroaniline, butyl benzyl phthalate, di-n-octyl phthalate, and benzo(a)pyrene. These compounds are "J" flagged as estimated values for all samples. The compound hexachlorocylopentadiene had a recovery above control limits. Since this compound was not detected in the samples, no qualification is required.

OC08003-CCV1 had recoveries below the lower control limits for the following compounds: pentachlorophenol, butyl benzyl phthalate, bis(2-ethylhexyl)phthalate, and di-n-octyl phthalate. These compounds are "J" flagged as estimated values for the samples associated with this CCV.

0C0803-CCV2 had a recovery above the upper control limit for pentachlorophenol. No qualification is required because this analyte was not detected in the samples associated with this CCV.

0C0803-CCV3 had recoveries above the upper control limits for hexachlorocyclopentadiene, and pentachlorophenol. No qualification is required because these analytes were not detected in the samples associated with this CCV.

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 7 of 288 Print Date : 07-Apr-2010

Case Comments

0C0803-CCV5 had a recovery above the upper control limit for pentachlorophenol. No qualification is required because this analyte was not detected in the samples associated with this CCV.

0C08003-CCV7 had an analyte recovery below its lower control limit indicating a possible low bias. The following analyte is labeled as a "J" flagged estimated value in all samples. Bis(2-ethylhexyl)phthalate.

0C08003-CCV8 had an analyte recovery below its lower control limit indicating a possible low bias. The following analyte is labeled as a "J" flagged estimated value in all samples. Bis(2-ethylhexyl)phthalate.

0C08003-CCV9 had an analyte recovery below its lower control limit indicating a possible low bias. The following analyte is labeled as a "J" flagged estimated value in all samples. Bis(2-ethylhexyl)phthalate.

QC Sample Summary:

1000059-BS1 had a recovery above control limits for hexachlorocyclopentadiene. No qualification is required because this analyte was not detected in the sample.

1000059-BS2 had a recovery above control limits for hexachlorocyclopentadiene, pentachlorophenol and bis(2-ethylhexyl)phthalate. The compounds hexachlorocyclopentadiene and pentachlorophenol were not detected in the field samples and therefore were not "J" flagged as estimated values. The compound bis(2-ethylhexyl)phthalate are "J" flagged as estimated value for all samples.

1000059-BLK1 had low recoveries for the surrogates 2-fluorophenol, nitrobenzene-d5 and 2-fluorobiphenyl. Because this QC sample is evaluated using other criteria, this situation does not require application of qualifier flags. The following phthalates exceeded their reporting limit: dibutyl phthalate, bis(2-ethylhexyl)phthalate and di-n-octylphthalate. These compounds are "J" flagged as estimated values for all samples.

1000059-BLK2 had the compound bis(1,2-ethylhexyl)phthalate above the reporting limit. This compound are flagged "J" as estimated value for all field samples.

1000059-BLK3 had low recoveries for the surrogates phenol-d6, nitrobenzene-d5 and 2-fluorobiphenyl. Because this QC sample is evaluated using other criteria, this situation does not require application of qualifier flags. The compound bis(1,2-ethylhexyl)phthalate was above the reporting limit. This compound are flagged "J" as estimated value for all field samples.

1000059-BLK4 had low recoveries for the surrogates phenol-d6, and nitrobenzene-d5. Because this QC sample is evaluated using other criteria, this situation did not require application of qualifier flags.

1000059-MS1 had high recoveries for the compounds hexachlorocyclopentadiene, 2,6-dinitrotoluene, pentachlorophenol and bis(2-ethylhexyl)phthalate. All detected results for these compounds in the native sample (1001002-03) were "J" flagged as estimated values.

1000059-MS2 had high recoveries for the compounds: 4-chloro-3-methylphenol, hexachlorocyclopentadiene, 2,6-dinitrotoluene, pentachlorophenol and bis(2-ethylhexyl)phthalate. All detected results for these compounds in the native sample (1001002-21) were "J" flagged as estimated values.

1000059-MS3 was highly contaminated with hydrocarbons and other non-target analytes. This severely impacted quantitation of the matrix spike. Most recoveries were outside acceptance criteria for MS3. The native sample (1001003-24) was subsequently diluted by a factor of 10, in an attempt to reduce the impact of the interferences on quantitation. Comparison of the undiluted detections with the diluted detections shows good agreement between these two analyses. The generally high recovery results of the matrix spike should not cause the application of qualifier flags

1001002,1001003,1001005 FINAL 04 07 10 1542

Case Comments

to the diluted sample results. For this reason, the results of the diluted sample will be reported with no qualifier flags. Sample reporting limits are adjusted to account for the factor of 10 dilution.

Sample 1001003-25 the following compounds exceeded the upper calibration range: phenol, naphthalene, and bis(2-ethylhexyl)phthalate. These compounds are "J" flagged as estimated values. Due to sample degradation after the initial injection, no re-analysis dilution was determined.

Sample 1001003-27 naphthalene exceeded the upper calibration range. This compound is "J" flagged as estimated value. Due to sample degradation after the initial injection, no re-analysis of dilution was determined.

Internal Standard/Surrogate Summary:

The surrogates of sample 1001003-26 were diluted below detection levels. Therefore, no surrogate recoveries were reported for this sample.

Manual Integration Summary:

Manual integrations were performed.

8270 ANALYSIS OF PAVILLIONS-SPECIFIC COMPOUNDS

Quality Control Notes:

Routine sample quality control results such as matrix spikes and laboratory duplicates are reported on the quality control pages of this report. Any results not within QC criteria are discussed in the analyst notes section. Instrument quality control results, such as continuing calibration verification (CCV), continuing calibration blanks (CCB), initial calibration verification (ICV), initial calibration blank (ICB), and instrument blanks (IBL), were within QC criteria unless stated in the analyst notes section. Analytes that exceed the upper control limits for QC samples but are not detected will not be "J" flagged. All sample detections for these analytes will be "J" flagged as estimated values.

Calibration Summary:

An initial calibration data summary is included in this data package. All analytes met acceptance criteria for the ICAL.

0C04002-CCV2, -CCV3, -CCV4, -CCV5, and -CCV6 had high recovery for 2-butoxyethanol phosphate. This compound will be "J" flagged as an estimated value for the samples associated with these CCVs.

0C04002-CCV7 had low recovery for 2-butoxyethanol phosphate. This compound will be "J" flagged as an estimated value for the samples associated with this CCV.

The compound squalene did not produce a linear calibration curve at the low level used and will not be reported. The surrogate 2,4,6-tribromophenol was spiked at below it's reporting limit and will not be used.

QC Sample Summary:

Due to limited extraction slots in the rack, no blank spikes for Pavillions-specific compounds were generated.

Internal Standard/Surrogate Summary:

1000051-BLK1 had low recovery for the surrogate 2-fluorobiphenyl. Because this QC sample is evaluated using other criteria, this situation does not require application of qualifier flags.

1000051-BLK4 had low recovery for the surrogate nitrobenzene-d5. Because this QC sample is evaluated using other criteria, this situation does not require application of qualifier flags.

The following samples had high recovery for the surrogate nitrobenzene-d5: 1001002-09 (PGDW25), 1001002-11 (PGDW32), 1001002-16 (PGDW46), 1001002-21 (PGSW02), 1001002-22 (PGSW02DUP), because this surrogate is

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 9 of 288 Print Date : 07-Apr-2010

Case Comments

associated with the compounds adamantane, 1,3-dimethyl adamantane and terpiniol, these compounds, when detected, will be "J" flagged as estimated values for these samples.

Sample 1001003-24 (PGMW01) had low recovery of surrogate 2-fluorobiphenyl, because this surrogate is associated with the compounds adamantane, 1,3-dimethyl adamantane and terpiniol, these compounds, will be "J" flagged as estimated values for this sample.

Manual Integration Summary: Manual integrations were performed.

The non-target peaks reported as TICs were identified using the NIST05 spectral library and the instrument manufacturer's (Agilent Technologies) search algorithm. To be identified as a TIC, a peak had to have an area at least 10% as large as the area of the nearest internal standard and a match quality greater than 90 %. (The TIC match quality is based in the number and ratio of the major fragmentation ions. A perfect match has a value of 100 %.) Although the TIC report is essentially a qualitative report, an estimated concentration is calculated based on a response factor of 1.00 and the area of the nearest internal standard. The search for TIC includes the whole chromatogram from 3.0 to 30.0 minutes.\par NOTE: TICs are compounds that can be detected, but, without the analysis of standards, cannot be confirmed or reliably quantified. Often times TICs are representative of a class of compounds rather than indicating a specific compound.

The following TICs were determined for this sample (Sample concentrations are approximate):

1001002-01 (PGDW03) 13-docosenamide 0.46 μg/L
1001002-02 (PGDW04) 13-docosenamide 0.37 μg/L
1001002-03 (PGDW05) 2-methyladamantane 0.67 µg/L
1001002-04 (PGDW05D) 2-methyladamantane 0.67 μg/L
1001002-06 (PGDW20) 2-methyladamantane 0.49 µg/L
1001002-08 (PGDW23) 2,4-bis(1-phenylethyl) phenol 0.11 μg/L 13-docosenamide 0.48 μg/L
1001002-10 (PGDW30) 1,1,3,5-trimethyl adamantane 0.2 ug/L 13-docosenamide 0.40 µg/L
1001002-11 (PGDW32) 1-ethyl-4-methyl benzene0.17 ug/L 13-docosenamide0.6 µg/L
1001002-12 (PGDW39) 13-docosenamide 0.31 µg/L

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 10 of 288 Print Date : 07-Apr-2010

Case Comments

1001002-13 (PGDW42) 13-docosenamide 0.67 μg/L
1001002-14 (PGDW44) 1-methyl naphthalene
1001002-15 (PGDW45) 13-docosenamide 0.35 μg/L
1001002-17 (PGDW47) Bisphenol A
1001002-18 (PGPW01) 2,4-bis(1-phenylethyl)-phenol0.2 ug/L
1001002-19 (PGPW02) 9-docosenamide 0.42 μg/L
1001002-20 (PGSW01) Unresolved broad peak between 24min and 36min retention times.
1001002-21 (PGSW02) Unresolved broad peak between 24min and 36min retention times.
1001002-22 (PGSW02D) Unresolved broad peak between 24min and 36min retention times.
1001003-13 (PGDW40) Sulfur
1001003-21 (PGDW48) Sulfur
1001003-22 (PGDW49) Sulfur0.23 ug/L Bisphenol A
1001003-23 (PGFB01) 2,4-bis(1,1-dimethylethyl) phenol3.05 ug/L Benzophenone
1001003-24 (PGMW01)

Print Date: 07-Apr-2010

Page 11 of 288

Case Comments

Substituted benzene hydrocarbons.

1001003-25 (PGMW01D)

Substituted benzene hydrocarbons.

1001003-26 (PGMW02)

Sample is highly contaminated with hydrocarbons.

1001003-27 (PGMW03)

Sample is highly contaminated with hydrocarbons. Many substituted benzene and naphthalene compounds.

1001003-43 (PGSW04)

13-docosenamide...... 0.24 µg/L

1001003-44 (PGSW05)

Carprolactam......0.17 ug/L Squalene0.36 μg/L

GC/MS 8270 SEMIVOLATILES Water Samples (W.O. 1001005 [3 samples])

Analyst(s):

Vince Marti and David D. Nguyen.

Holding Time Summary:

Samples were prepared after the 7 day (sampled to prepared) holding time. All results are "J" flagged as estimated values.

Extraction and Analysis:

The GC/MS instrument was calibrated for two different analyte suites: An 8270 full list of analytes (CLP compounds), and a smaller list of analytes requested by the EPA Pavillion project manager (Pavillion compounds). Both calibration methods used the same GC/MS acquisition file to quantify the samples for the two lists.

Tentatively Identified Compounds (TICs) were evaluated for these samples, and where appropriate are reported at the end of this case narrative.

Quality Control Notes:

Routine sample quality control results such as matrix spikes and laboratory duplicates are reported on the quality control pages of this report. Any results not within QC criteria are discussed in the analyst notes section. Instrument quality control results, such as continuing calibration verification (CCV), continuing calibration blanks (CCB), initial calibration verification verification (ICV), initial calibration blank (ICB), and instrument blanks (IBL), were within QC criteria unless stated in the analyst notes section. Analytes that exceed the upper control limits for QC samples but are not detected will not be "J" flagged. This indicates a possible high bias and if analytes were present in the sample they would have been detected. All sample detections for these analytes will be "J" flagged as estimated values.

8270 ANALYSIS OF FULL ANALYTE LIST

Calibration Summary:

No difficulties or unusual circumstances were encountered during this analysis.

QC Sample Summary:

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 12 of 288 Print Date : 07-Apr-2010

Case Comments

1000031-BLK1 had a low recovery for the internal standard perylene-d12. Sample results were not "J" flagged since this internal standard result was not an indication of a system related issue.

OB19002-CCV1 had analyte recoveries below their lower control limits indicating a possible low bias. The following analytes are labeled as "J" flagged estimated values in all samples: 2,4,5-trichlorophenol, 4,6 dinitro-2-methylphenol, pentachlorophenol, butyl benzyl phthalate, bis(2-ethylhexyl)phthalate, and di-n-octyl phthalate.

OB19002-CCV2 had analyte recoveries below their lower control limits indicating a possible low bias. The following analytes are labeled as "J" flagged estimated values in all samples: 2,4,5-trichlorophenol, 2,4-dinitrotoluene, 4,6 dinitro-2-methylphenol, pentachlorophenol, di-n-butyl phthalate, butyl benzyl phthalate, bis(2-ethylhexyl)phthalate, di-n-octyl phthalate, benzo(b) and benzo(k)fluoranthene, benzo(a)pyrene and indeno(1,2,3-cd)pyrene.

OB19002-ICV1 had analyte recoveries below their lower control limits indicating a possible low bias. The following analytes are labeled as "J" flagged estimated values in all samples: 3 and 4-methyl phenol, 4-chloroaniline, 2,4,5-trichlorophenol, diethyl phthalate, 4,6 dinitro-2-methylphenol, hexachlorobenzene, pentachlorophenol, di-n-butyl phthalate, fluranthrene, butyl benzyl phthalate, bis(2-ethylhexyl)phthalate, di-n-octyl phthalate, benzo(b) and benzo(k)fluoranthene, and benzo(a)pyrene.

1000031-BS1 was above the acceptance limit for hexachlorocyclopentadiene, and below the acceptance limit for pentachlorophenol. Hexachlorocyclopentadiene was not "J" flagged since it was not detected in any of the samples. Pentachlorophenol was "J" flagged as an estimated value in all samples.

Sample 1001005-03 (PGPP04P) had a low recovery the surrogate 2-Flurophenol. Sample results were "J" flagged as estimated values.

Due to the large dilutions used for these samples, no matrix spikes were reported.

Internal Standard/Surrogate Summary:

Perylene-d12 was below the acceptance limit in 1000041-BLK1. Sample results were not "J" flagged since this internal standard result was not an indication of a system related issue.

Manual Integration Summary:

Manual integrations were performed.

8270 ANALYSIS OF PAVILLIONS-SPECIFIC COMPOUNDS

Calibration Summary:

No difficulties or unusual circumstances were encountered during this analysis.

QC Sample Summary:

Due to the lack of available extractors no blank spike was reported. A previous blank spike had low recoveries for 2-butoxyethanol phosphate and squalene and based on this the compounds 2-butoxyethanol phosphate and squalene were "J" flagged as estimated values in all samples.

OB26002-CCV2 had analyte recoveries below their lower control limits indicating a possible low bias. The following analytes are labeled as a "J" flagged estimated values in all samples: 2-butoxyethanol phosphate and squalene.

1000041-BLK1 was below the acceptance limit for the internal standard perylene-d12. Sample results were not "J" flagged since this internal standard result was not an indication of a system related issue.

Due to the large dilutions used for these samples, no matrix spikes were reported.

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 13 of 288

Case Comments

Internal Standard/Surrogate Summary:

Perylene-d12 was below the acceptance limit in 1000041-BLK1. Sample results were not "J" flagged since this internal standard result was not an indication of a system related issue.

Manual Integration Summary:

Manual integrations were performed.

The non-target peaks reported as TICs were identified using the NIST05 spectral library and the instrument manufacturer's (Agilent Technologies) search algorithm. To be identified as a TIC, a peak had to have an area at least 10% as large as the area of the nearest internal standard and a match quality greater than 90 %. (The TIC match quality is based in the number and ratio of the major fragmentation ions. A perfect match has a value of 100 %.) Although the TIC report is essentially a qualitative report, an estimated concentration is calculated based on a response factor of 1.00 and the area of the nearest internal standard. The search for TIC includes the whole chromatogram from 3.0 to 30.0 minutes.\par NOTE: TICs are compounds that can be detected, but, without the analysis of standards, cannot be confirmed or reliably quantified. Often times TICs are representative of a class of compounds rather than indicating a specific compound.

The following TICs were determined for this sample (Sample concentrations are approximate):

1001005-03 (PGPP04P)

1,2,4-trimethyl cyclohexane	172 mg/L
Ethylbenzene	144 mg/L
para/meta-xylenes	159 ml/L
1,3,5-trimethyl benzene	218 mg/L
1,2,3,4-tetramethyl benzene	134 mg/L
Decahydronaphthalene	66 mg/L

1001005-04 (PGPP05)

1-ethyl-4-methylcyclohexane	80	mg/L
Decahydronaphthalene	.80	mg/L
2,6-dimethyl naphthalene	99	mg/L
2.3-dimethyl naphthalene	125	ma/L

1001005-05 (PGPP06)

2-cyclopenten-1-one	23.7	mg/L	
para/meta-xylenes		5.6	mg/L
2-methyl-2-cyclopenten-1-one	20.7	mg/L	
3-methyl2-cyclopenten-1-one	26.2	mg/L	
4,4-dimethyl-2-cyclopenten-1-one	7.72	mg/L	
2,3-dimethyl2-cyclopenten-1-one	.18.0	mg/L	
Triethylene glycol	17.8	mg/L	

GC/MS 8270 SEMIVOLATILES RO Filter Sample (W.O. 1001005 [1 sample])

Analyst(s):

Vince Marti and David D. Nguyen

Holding Time Summary:

Sample was collected on 19/Jan, and extracted on 5/Feb. This is well past the 14 day EPA holding time requirement

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 14 of 288 Print Date : 07-Apr-2010

Case Comments

for solid samples. For this reason, all sample results for both the large & small analyte lists are qualified with a "J" flag to indicate results are estimated.

Extraction and Analysis:

A portion of the filter weighing 5.0 grams (wet weight) was extracted with a volume of methylene chloride by sonication for 1 hour. Enough methylene chloride was used to fully immerse the filter subsample to ensure complete extraction. The extract was concentrated to a final volume of 10.0 mL. A 1.0 ml aliquot of concentrate was analyzed using a modified EPA Method 8270 with a GC/MS instrument.

The GC/MS instrument had been calibrated for two different analyte suites: A large 8270 list of analytes, and a smaller list of analytes requested by the EPA Pavillions project manager. Both calibration methods used the same GC/MS acquisition file(s) to quantify the sample for the two analyte lists.

One sample matrix spike was generated and analyzed at the same time as the native sample. This QC sample was only analyzed for the small list of Pavillions-specific analytes.

Tentatively Identified Compounds (TICs) were evaluated for this sample, and where appropriate are reported at the end of this case narrative.

Quality Control Notes:

Routine sample quality control results such as matrix spikes and laboratory duplicates are reported on the quality control pages of this report. Any results not within QC criteria are discussed in the analyst notes section. Instrument quality control results, such as continuing calibration verification (CCV), continuing calibration blanks (CCB), initial calibration verification verification (ICV), initial calibration blank (ICB), and instrument blanks (IBL), were within QC criteria unless stated in the analyst notes section. Analytes that exceed the upper control limits for QC samples but are not detected will not be "J" flagged. All sample detections for these analytes will be "J" flagged as estimated values.

8270 ANALYSIS OF FULL ANALYTE LIST

Analyst Notes:

Calibration Summary:

An initial calibration data summary is included in this data package. All analytes reported for this analysis met acceptance criteria for the ICAL.

The compounds 2,4,6-tribromobenzene (used as a surrogate standard), and 2,4-dinitrophenol were spiked below their reporting limit, and will not be used/reported for this method.

The following compounds did not produce a linear calibration curve at the low level used and will not be reported: 4,6-dinitro-2-methylphenol, 4-nitrophenol, and 2-nitroaniline.

The independent calibration verification (0B19001-ICV1) had recoveries below criteria for the following compounds: 3 and 4-methyl phenol, 4-chloroaniline, pentachlorophenol, di-n-butyl phthalate, butyl benzyl phthalate, bis(2-ethylhexyl)phthalate, di-n-octyl phthalate, and benzo(a)pyrene. These compounds are "J" flagged as estimated values for this sample. The compound hexachlorocyclopentadiene had a recovery above control limits. Since this compound was not detected in the sample, no qualification is required.

The first continuous calibration verification (0B19001-CCV1) had recoveries below control limits for the following compounds: di-n-butyl phthalate, butyl benzyl phthalate, bis(2-ethylhexyl)phthalate, di-n-octyl phthalate, and 2,4,5-trichlorophenol. These compounds are "J" flagged as estimated values for the sample.

Case Comments

The second continuous calibration verification (0B19001-CCV2) had recoveries below criteria for the following compounds: pentachlorophenol and 2,4,5-trichlorophenol. These compounds are "J" flagged as estimated values for the sample.

QC Sample Summary:

The blank spike (1000030-BS1) had a recovery above control limits for hexachlorocyclopentadiene. No qualification is required because this analyte was not detected in the sample.

Internal Standard/Surrogate Summary:

No difficulties or unusual circumstances were encountered during these analyses.

Manual Integration Summary:

Manual integrations were performed.

8270 ANALYSIS OF PAVILLIONS-SPECIFIC ANALYTES

Analyst Notes:

Calibration Summary:

An initial calibration data summary is included in this data package. All analytes met acceptance criteria for the ICAL. The ICV analyzed in this run did not contain Pavillions-specific target analytes - only the full list of 8270 analytes.

The first continuous calibration verification (0B17001-CCV1) had a recovery below control limits for the following compound: 2-butoxyethanol. This compound will be "J" flagged as an estimated value for this sample.

The following compound did not produce a linear calibration curve at the low level used and will not be reported: Squalene.

QC Sample Summary:

The preparation blank (1000029-BLK1) had high recovery for the internal standards chrysene-d12 and perylene-d12. These two internal standards do not affect any of the reported compounds for this sample. No qualification is required.

The blank spike (1000029-BS1) had a recovery below acceptance criteria for the compound 2-butoxyethanol phosphate. This compound is "J" flagged as estimated values for the one sample in this work order.

The matrix spike (1000029-MS1) did not have any recovery for the compound 2-butoxyethanol phosphate. Because this analyte is qualified as a result of poor blank spike recoveries, no additional flags are applied

Internal Standard/Surrogate Summary:

The second calibration verification (0B17001-CCV2) had high recovery for the internal standard perylene-d12. No results were affected since this internal standard was not used for this analysis.

The matrix spike had high responses for the internal standards phenanthrene-d10, chrysene-d12 and perylene-d12. Because this QC sample is evaluated using other criteria, this situation does not require application of qualifier flags.

Manual Integration Summary:

Manual integrations were performed.

The non-target peaks reported as TICs were identified using the NIST05 spectral library and the instrument manufacturer's (Agilent Technologies) search algorithm. To be identified as a TIC, a peak had to have an area at least 10% as large as the area of the nearest internal standard and a match quality greater than 90 %. (The TIC match quality

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 16 of 288 Print Date : 07-Apr-2010

Case Comments

is based in the number and ratio of the major fragmentation ions. A perfect match has a value of 100 %.) Although the TIC report is essentially a qualitative report, an estimated concentration is calculated based on a response factor of 1.00 and the area of the nearest internal standard. The search for TIC includes the whole chromatogram from 3.0 to 30.0 minutes. NOTE: TICs are compounds that can be detected, but, without the analysis of standards, cannot be confirmed or reliably quantified. Often times TICs are representative of a class of compounds rather than indicating a specific compound.

The following TICs were determined for this sample (Sample concentrations are approximate):

1001005-01 (R.O filter)

2-methyladamantane 9.4 mg/Kg
Cyclic octaatomic sulfur 3.3 g/Kg

GC/MS 8260 VOLATILES Water Samples (W.O. 1001003 [37 samples])

Analyst(s):

Vince Marti and David D. Nguyen.

Holding Time Summary:

The samples collected on January 18, 19, 20 & 21, 2010 will be "J" flagged as estimated values because they exceed the holding time of seven days.

The samples were prepared and analyzed according to EPA Method 8260 for volatile organics. The compounds 1, 3-dimethyl adamantane and adamantane were added to the list of the compounds analyzed.

Extraction and Analysis:

Twenty-five mL of sample was purged with helium for five minutes at 60 mL per minute. After purging, samples were determined by GC/MS calibrated from 0.25ug/L to 10.0 ug/L. The system maintained a passing tune through out the run.

Analyst Notes:

An initial calibration (ICAL) for 8260 analytes was performed at the beginning of the analysis sequence. This ICAL did not contain the analytes adamantane and 1,3-dimethyl adamantane.

An ICAL that did contain the adamantanes analytes was performed immediately after the samples analyzed with the same instrument settings. Values for the adamantanes were reported based on this ICAL. Additionally, the samples were rerun as duplicates after the adamantanes ICAL. These re-analyses confirmed the original analyses of the samples that were run earlier.

Calibration Summary:

The initial calibration verification (0B04001-ICV) had low recoveries for the following compounds: dichlorodifluoromethane and tetrachloroethene. These compounds will be "J" flagged as estimated values for all samples.

The compound nitrobenzene did not produce a linear ICAL, therefore it will not be reported.

The compound pentachloroethane degraded at the first CCV (0B04001-CCV1), therefore it will not be reported.

All continuation calibration verifications had recoveries above acceptance criteria for the compound tetrachloroethene. This compound was not found in any of the samples. Because of this, no qualifier flags were applied.

1001002,1001003,1001005 FINAL 04 07 10 1542

Case Comments

The 0B04001-CCV2, 0B04001-CCV3, and 0B04001-CCV4 had low recovery for the compound 2, 2-dichloropropane. This compound will be "J" flagged as estimated values for the samples determined between these CCVs.

0B04001-CCV4 had low recovery for the compound 1,1,2,2-tetrachloroethane. None of the samples associated with this CCV were quantitated for 1,1,2,2-tetrachloroethane (all were dilutions for other analytes). Therefore, no additional qualifiers will be applied.

Sample 1001003-24 (PGMW01) and 1001003-25 (PGMW01D) were originally analyzed with no dilution and found to have benzene and 1,3,5-trimethylbenzene exceed the linear range. Further dilution of this sample gave different results for these two compounds, which is to be expected of the very high results observed in the undiluted samples. It is the diluted analyte results that are reported.

Samples 1001003-26 (PGMW02) and 1001003-27 (PGMW03) had to be diluted because various target analytes were above the upper calibration range. It is the diluted analyte results that are reported.

QC Sample Summary:

No difficulties or unusual circumstances were encountered during these analyses.

Internal Standard/Surrogate Summary:

Sample 1001003-19 (PGDW46) had high recovery for the surrogate 1,2-dichloroethane-d4. No qualification is required because there were no target analytes detected in the sample.

Manual Integration Summary:

Manual integrations were performed.

The non-target peaks reported as Tentatively Identified Compounds (TICs) were identified using the NIST05 spectral library and the instrument manufacturer's (Agilent Technologies) search algorithm. To be identified as a TIC, a peak had to have an area at least 10% as large as the area of the nearest internal standard and a match quality greater than 90%. (The TIC match quality is based in the number and ratio of the major fragmentation ions. A perfect match has a value of 100%.) Although the TIC report is essentially a qualitative report, an estimated concentration is calculated based on a response factor of 1.00 and the area of the nearest internal standard. The search for TIC includes the whole chromatogram from 3.0 to 30.0 minutes.\par NOTE: TICs are compounds that can be detected, but, without the analysis of standards, cannot be confirmed or reliably quantified. Often times TICs are representative of a class of compounds rather than indicating a specific compound.

The following samples had TICs (Sample concentrations are approximate):

1001003-03 (PGDW05)

2-methyladamantane 2.5 ug/L

1001003-04 (PGDW05D)

2-methyladamantane 2.59 ug/L

1001003-08 (PGDW23)

2,3-dimethylbutane....... 0.17 ug/L

1001003-10 (PGDW30)

1,3,5-trimethyladamantane..... 0.29 ug/L

1001003-11 (PGDW32)

1001002,1001003,1001005 FINAL 04 07 10 1542

Project: Pavillion#1 2010 LSR No: 1001-004

Case Comments

Case Comments	
2,3-dimethylbutane	0.28 ua/l
- ·	-
2,4-dimethylpentane0	
2,2-dimethylpentane0	
2,2,3-trimethylpentane0.	41 ug/L
1001003-24 (PGMW01)	
1,1-dimethylcyclohexane	7.9 ug/l
	-
1,2-dimethylcyclohexane	
1,1,3-trimethylcyclohexane	2.3 ug/L
1001003-25 (PGMW01D)	
1,1-dimethylcyclohexane	7.8 ug/L
1,2-dimethylcyclohexane	
1,1,3-trimethylcyclohexane	-
1,1,3-difficulty to you the xame	2.5 ug/L
4004000 00 (DOLUMOS)	
1001003-26 (PGMW02)	
Cyclohexane	
Methylcyclohexane	17.25 ug/L
1,3-dimethylcyclohexane (cis)	12.75 ug/L
	15.75 ug/L
1,2-dimethylcyclohexane (trans)	_
· · · · · · · · · · · · · · · · ·	•
1,3-dimethylcyclohexane (trans)	_
1,2-dimethylcyclohexane (cis)	-
1,2-diethylbenzene	. 11.75 ug/L
2-ethenyl-1,4-dimethyl benzene	12.75 ug/L
1-methyl-Indane	27.5 ug/L
1-methyl-Indane 1H-Indene, 2,3-dihydro-1,1-dimethyl	27.5 ug/L 13.5 ug/L
1-methyl-Indane 1H-Indene, 2,3-dihydro-1,1-dimethyl 1,2,4,5-tetramethylbenzene	27.5 ug/L 13.5 ug/L 9.25 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L
1-methyl-Indane 1H-Indene, 2,3-dihydro-1,1-dimethyl 1,2,4,5-tetramethylbenzene	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L . 51.65 ug/L . 5.1 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L . 51.65 ug/L . 5.1 ug/L 5.25 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L . 51.65 ug/L . 5.1 ug/L 5.25 ug/L . 39.75 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 51.65 ug/L 5.1 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 51.65 ug/L 5.1 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 51.65 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L 16.3 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 5.25 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L 28.05 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 5.25 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L 28.05 ug/L 14.75 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L 18.5 ug/L 18.5 ug/L 14.75 ug/L 7.8 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L 28.05 ug/L 14.75 ug/L 7.8 ug/L 4.4 ug/L 4.4 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 5.25 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L 28.05 ug/L 14.75 ug/L 7.8 ug/L 4.4 ug/L 7.2 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 5.25 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L 28.05 ug/L 14.75 ug/L 7.8 ug/L 4.4 ug/L 7.2 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 5.25 ug/L 4.8 ug/L 18.5 ug/L 18.5 ug/L 14.75 ug/L 7.8 ug/L 7.8 ug/L 7.8 ug/L 7.9 ug/L 5.4 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 5.25 ug/L 4.8 ug/L 18.5 ug/L 18.5 ug/L 14.75 ug/L 7.8 ug/L 7.8 ug/L 4.4 ug/L 5.4 ug/L 5.4 ug/L 4.65 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L 16.3 ug/L 18.5 ug/L 14.75 ug/L 7.8 ug/L 7.2 ug/L 7.2 ug/L 5.4 ug/L 5.4 ug/L 11.35 ug/L
1-methyl-Indane	27.5 ug/L 13.5 ug/L 9.25 ug/L 20.0 ug/L 5.75 ug/L 5.1 ug/L 5.25 ug/L 39.75 ug/L 4.8 ug/L 16.3 ug/L 14.75 ug/L 7.8 ug/L 7.8 ug/L 7.2 ug/L 7.2 ug/L 5.4 ug/L 5.5 ug/L 5.5 ug/L 5.5 ug/L 5.5 ug/L

Case Comments

GC/MS 8260 VOLATILES Water Samples (W.O. 1001005 [4 samples])

Analyst(s):

Vince Marti and David D. Nguyen.

Holding Time Summary:

The samples were analyzed February 10, 2010, past the holding time of seven days. All results obtained will be "J" flagged as estimated values because they exceed the holding time.

Extraction and Analysis:

The produced water samples were prepared and analyzed according to EPA Method 8260 for volatile organics. The compounds 1,3-dimethyl adamantane and adamantane were added to the list of the compounds analyzed. Five mL of sample was purged with helium for five minutes at 60 mL per minute. After purging, samples were analyzed by a GC/MS system calibrated from 0.25ug/L to 10.0 ug/L. The system maintained a passing tune through out the run.

Due to the large amount of hydrocarbons present in the samples, the smallest dilution determined was a 100X. Reporting limits were adjusted accordingly.

Analyst Notes:

Calibration Summary:

The initial calibration verification (0B10001-ICV1) had low recoveries for the following compounds: dichlorodifluoromethane, chloromethane, vinyl chloride, bromomethane, chloroethane, trichlorofluoromethane, carbon disulfide, allyl chloride, tetrachloroethene and 1,2-dichloro-3-chloropropane. These compounds will be "J" flagged as estimated values for all samples.

The compound nitrobenzene did not produce a linear ICAL, therefore it will not be reported.

The compound pentachloroethane degraded with 0B10001-CCV1, and with subsequent CCV's as well. Therefore it will not be reported.

The first continuous calibration verification (0B10001-CCV1) had low recovery for the compounds: dichlorodifluoromethane, chloromethane, vinyl chloride, trichlorofluoromethane, acrylonitrile, methyl acrylate, metacrylonitrile, 1,2,3-trichloropropane, and 1,2-dichloro-3-chloropropane. The compound 1,3-dimethyl adamantane had high recovery. This CCV only affected the 1,000,000X dilution of sample 1001005-03 (PGPP04P). None of the compounds listed were detected for this dilution, no qualification is required.

The 0B10001-CCV2 had low recovery for the compounds: dichlorodifluoromethane, and tetrachloroethene. These compounds are "J" flagged as estimated values for the samples affected by this CCV.

The 0B10001-CCV3 and 0B10001-CCV4 had low recovery for the compounds dichlorodifluoromethane and chloromethane. These compounds are "J" flagged as estimated values for all samples. The compound tetrachloroethene had high recovery in CCV4. This compound was not detected in any of the samples, so no qualifier flags will be applied.

QC Sample Summary:

The blank (1000027-BLK1) had methylene chloride slightly above the reporting limit. The compound is "J" flagged as estimated values for all samples with values above the reporting limit.

Internal Standard/Surrogate Summary:

No difficulties or unusual circumstances were encountered during these analyses.

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 20 of 288 Print Date : 07-Apr-2010

Project: Pavillion#1 2010 LSR No: 1001-004

Case Comments

Manual Integration Summary: Manual integrations were performed.

The non-target peaks reported as Tentatively Identified Compounds (TICs) were identified using the NIST05 spectral library and the instrument manufacturer's (Agilent Technologies) search algorithm. To be identified as a TIC, a peak had to have an area at least 10% as large as the area of the nearest internal standard and a match quality greater than 90%. (The TIC match quality is based in the number and ratio of the major fragmentation ions. A perfect match has a value of 100%.) Although the TIC report is essentially a qualitative report, an estimated concentration is calculated based on a response factor of 1.00 and the area of the nearest internal standard. The search for TICs includes the whole chromatogram from 3.0 to 30.0 minutes. NOTE: TICs are compounds that can be detected, but, without the analysis of standards, cannot be confirmed or reliably quantified. Often times TICs are representative of a class of compounds rather than indicating a specific compound.

The following samples had TICs:

1001005-02 (PGPP01)	
2-methylpentane	ug/L
Hexane7350	ug/L
Methyl cyclopentane7180	ug/L
2-methyl hexane6740	ug/L
Cyclohexane16270	ug/L
3-methyl hexane7010	ug/L
Heptane23000	ug/L
Methyl cyclohexane88390	ug/L
Octane43790	ug/L
Nonane	ug/L
Undecane	ug/L
1001005-03 (PGPP04P)	
2-methylpentane	-
Hexane	-
, , ,	mg/L
2-methyl hexane	mg/L
Cyclohexane3888	mg/L
3-methyl hexane	mg/L
Heptane	mg/L
Methyl cyclohexane22800	mg/L
Octane6992	mg/L
1001005-04 (PGPP05)	
3-Methyl hexane	ua/I
Heptane	•
Methyl cyclohexane	U
2-methyl heptane	
1,3-dimethyl cyclohexane901 ug/L	
1,4-dimethyl cyclohexane	
Octane	
Undecane	
Dodecane	

Case Comments

1001005-05 (PGPP06)

Cyclopentane105	ug/L
Methyl cyclopentane166	ug/L
Acetone791	ug/L
Methyl cyclohexane1138	ug/L
2-Pentanone242	ug/L
Octane137	ug/L
1-methyl naphthalene42	ug/L

Station ID:	PGDW03	Date / Time	Sampled: 0	1/20/10	09:40	Wor	korder 10	001002	
EPA Tag No.:		Matrix: W	ater		L	ab Numb	er: 1001	002-01	A
				Qual-	Report	Dilution		. And the same	00, 200, 200, 200, A.
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Bv	Batch
METHOU	i didiliotoi	Results	011110	11161		. 40.01	,,u	٠,	
EPA 8015B	Diesel range organics	< 20.0	ug/L	IIIEI	20.0		01/28/2010	JAK	1000011

Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	ug/L		20.0	1	01/28/2010	JAK	1000011
Surrogate: o	p-Terphenyl	101 %	Limit 60-140			1	01/28/2010	JAK	1000011

Station ID: PGDW05	Date / Time Sampled:	01/18/10 11:50	Workorder 1001002
EPA Tag No.:	Matrix; Water		Lab Number: 1001002-03 A
		Danari	Dilution

Method	Parameter	Results	Units	ifier Limit	Fac	tor Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	75.3	ug/L	20.0	1	01/28/2010	JAK	1000011
Surrogate: o	-Terphenyl	102 %	Limit 60-140		1	01/28/2010	JAK	1000011

<u> </u>	000000000000000000000000000000000000000		
Station ID: PGDW05D	Date / Time S	Sampled: 01/18/10 11:50	Workorder 1001002
<u></u>	00000000000000000000	666666666666666	:0000000000000000000000000000000000000
EPA Tag No.:	Matrix: Wal	er	ab Number: 1001002-04 A
		ata, ata, ata, ata, ata, ata, ata, ata,	

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutio Factor		Ву	Batch
EPA 8015B	Diesel range organics	76.4	ug/L		20.0	1	01/28/2010	JAK	1000011
Surrogate: o	o-Terphenyl	112 %	Limit 60-140			1	01/28/2010	JAK	1000011

Mathad	Daramatar	Docu i te	Unite	idi	Limit	Eactor	Analyzad	n., P	atch
				Qual-	Report	Dilution			
EPA Tag No.:		Matrix: Wat	CI.		1225	Lab Numbe	r : 10010	02-05 A	1-10-01-1 1-11-11-2
CDA Tours	\$\$\$\$\$\$\$\$\$\$\$\$\$	5444446666666	do do do do	****	特殊自由		10010	02.05.4	1000
Station ID: F	PGDW10	Date / Time S	Sampled:	01/18/10	14:30	Work	order 100	01002	

Method	Parameter	Results	Units	Qual- ifier	Limit	Dilutio Factor	-	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	ug/L		20.0	1	01/28/2010	JAK	1000011
Surrogate: c	o-Terphenyl	105 %	Limit 60-140			1	01/28/2010	JAK	1000011

Station ID:	PGDW20			1/19/10	12:05	Wor		01002	
EPA Tag No.		Matrix: V	Vater		L	_ab Numb	er: 10010	002-06	Ą
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutior Factor	n Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	21.7	ug/L		20.0	1	01/28/2010	JAK	1000011
Surrogate:	o-Terphenyl	117 %	Limit 60-140			1	01/28/2010	JAK	1000011
Station ID:			10 To)1/18/10	13:45	Wor		01002	
EPA Tag No.		Matrix: V	Vater			_ab Numb	er: 10010	002-07	A
					Report	Dilution	-		
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	154	ug/L		20.0	1	01/28/2010	JAK	1000011
			Z	Z		X		5 5 5 5	
Station ID:	PGDW23			1/18/10	10:55	Wor		01002	
EPA Tag No.		Matrix: V	/ater		L	_ab Numb	er: 10010	002-08	A
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutior Factor	n Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	ug/L		20.0	1	01/28/2010	JAK	1000011
Surrogate:	o-Terphenyl	106 %	Limit 60-140			1	01/28/2010	JAK	1000011
Station ID:	PGDW25	Date / Tim	e Sampled: 0	1/19/10	13:50	Wor	korder 10	01002	
EPA Tag No.		Matrix: V	Vater		L	_ab Numb	er: 10010	002-09	Δ
				······································	_			664	00000
******	: 40 40 40 40 40 40 40 40 40 40 40 40 40	Rasults	Unite	Qual-		Dilution Factor		Bv.	5444
Method EPA 8015B	Parameter Diesel range organics	Results	Units ug/L	Qual- ifier	Report Limit	Factor	Analyzed 01/28/2010	Ву	Batch 1000011

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutio Factor		Ву	Batch
EPA 8015B	Diesel range organics	35.0	ug/L		20.0	1	01/29/2010	JAK	1000011
Surrogate: o	o-Terphenyl	114 %	Limit 60-140			1	01/29/2010	JAK	1000011

Date / Time Sampled: Matrix: Water

Limit 60-140

116 %

1 01/28/2010 JAK 1000011

Lab Number: 1001002-10 A

01/18/10 14:40 **Workorder** 1001002

Surrogate: o-Terphenyl

Station ID: PGDW30

EPA Tag No.:

EPA Tag No.:		Matrix: V	vater			_ab Numb	er: 10010	002-11	۹
are the part the area after.	יינוסיי יומטיי יומטיי למטיי למטיי אומטיי אומטיי אומטיי אומטי אומטי אומטיי אומטיי אומטיי אומטיי אומטיי אומטיי א	anne, anne, anne, come, anne, come, come, come, come, come	, man, date, some, some, some, some, some, so	Qual-	Report	Dilution		AMIL 4001, 4001, 4	DF 700F 900F 700F 4
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	ug/L		20.0		01/29/2010	JAK	100001
Surrogate:	o-Terphenyl	111 %	Limit 60-140			1	01/29/2010	JAK	100001
Station ID:	PGDW39	Date / Tim	e Sampled: 0	1/19/10	10:25	Worl	korder 10	01002	
EPA Tag No.:		Matrix: V	Vater	01	Report	ab Numb. Dilution		002-12	4
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	30.0	ug/L		20.0	1 (01/29/2010	JAK	100001
Surrogate:	o-Terphenyl	114 %	Limit 60-140			1	01/29/2010	JAK	100001
Method	Parameter	Results	Units	Qual- ifier	Report Limit		Analyzed	Ву	Batch
Method	Parameter	Results	Units					Ву	Batch
EPA 8015B	Diesel range organics	21.6	ug/L		20.0	1 (01/29/2010	JAK	100001
	• •		3			, ,	01/20/2010		
Surrogate:	o-Terphenyl	111 %	Limit 60-140			,	01/29/2010	JAK	100001
	o-Terphenyl PGDW44	tiller, heller, meller, siller, siller, siller, siller, siller, siller, siller, siller	Limit 60-140	1/18/10	12:15	1	01/29/2010		100001
Station ID:	PGDW44	tiller, heller, meller, siller, siller, siller, siller, siller, siller, siller, siller	Limit 60-140	1/18/10		1	01/29/2010 Korder ¹⁰	JAK	100001 A
Station ID: FEPA Tag No.:	PGDW44	Date / Tim Matrix: V	Limit 60-140 e Sampled: 0 Vater	Qual-	L Report	Worl _ab Numb Dilution	01/29/2010 Korder 10 er: 10010	JAK 01002 002-14	A
Station ID: F EPA Tag No.: Method	PGDW44 Parameter	Date / Tim Matrix: V Results	Limit 60-140 e Sampled: 0 Vater Units		Report Limit	Worl _ab Numb Dilution Factor	01/29/2010 korder 10 er: 10010 Analyzed	JAK 01002 002-14 By	A Batch
Station ID: FEPA Tag No.: Method EPA 8015B	PGDW44 Parameter Diesel range organics	Date / Tim Matrix: V Results 44.3	Limit 60-140 e Sampled: 0 Vater Units ug/L	Qual-	L Report	Worl ab Numb Dilution Factor	01/29/2010 korder 10 er: 10010 Analyzed 01/29/2010	JAK 01002 002-14 By JAK	Batch 100001
Station ID: FEPA Tag No.: Method EPA 8015B	PGDW44 Parameter	Date / Tim Matrix: V Results	Limit 60-140 e Sampled: 0 Vater Units	Qual-	Report Limit	Worl ab Numb Dilution Factor	01/29/2010 korder 10 er: 10010 Analyzed	JAK 01002 002-14 By	Batch 100001
Station ID: FEPA Tag No.: Method EPA 8015B Surrogate:	PGDW44 Parameter Diesel range organics	Date / Tim Matrix: V Results 44.3 111 %	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140	Qual-	Report Limit 20.0	Worl ab Numb Dilution Factor	01/29/2010 korder 10 er: 10010 Analyzed 01/29/2010 01/29/2010	JAK 01002 002-14 By JAK	Batch 100001
Station ID: FEPA Tag No.: Method EPA 8015B Surrogate:	PGDW44 Parameter Diesel range organics o-Terphenyl	Date / Tim Matrix: V Results 44.3 111 %	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140	Qual- ifier	Report Limit 20.0	Worl ab Numb Dilution Factor	01/29/2010 korder 10 er: 10010 Analyzed 01/29/2010 01/29/2010 korder 10	JAK 01002 002-14 By JAK JAK	Batch 100001 100001
Station ID: FEPA Tag No.: Method EPA 8015B Surrogate: FEPA Tag No.:	PGDW44 Parameter Diesel range organics o-Terphenyl PGDW45	Date / Tim Matrix: V Results 44.3 111 % Date / Tim Matrix: V	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140 e Sampled: 0 Vater	Qualifier 1/18/10 Qual-	Report Limit 20.0 13:10 L Report	Worl ab Numb Dilution Factor 1 Worl ab Numb Dilution	on/29/2010 corder 10 corder 10 corder 10010 Analyzed 01/29/2010 corder 10 corder 10010	JAK 01002 002-14 / By JAK JAK 01002	Batch 100001 100001
Station ID: FEPA Tag No.: Method EPA 8015B Surrogate: FEPA Tag No.: Method	Parameter Diesel range organics o-Terphenyl PGDW45 Parameter	Date / Tim Matrix: V Results 44.3 111 % Date / Tim Matrix: V Results	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140 e Sampled: 0 Vater Units	Qualifier	Report Limit 20.0 13:10 Report Limit	Worl ab Numb Dilution Factor 1 Worl ab Numb Dilution Factor	korder 10 er: 10010 Analyzed 01/29/2010 01/29/2010 korder 10 er: 10010 Analyzed	JAK 01002 002-14 By JAK JAK 01002 002-15 By	Batch 100001 100001
Station ID: FEPA Tag No.: Method EPA 8015B Surrogate: FEPA Tag No.: Method EPA 8015B	PGDW44 Parameter Diesel range organics o-Terphenyl PGDW45	Date / Tim Matrix: V Results 44.3 111 % Date / Tim Matrix: V	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140 e Sampled: 0 Vater	Qualifier 1/18/10 Qual-	Report Limit 20.0 13:10 L Report	Worl ab Numb Dilution Factor 1 Worl ab Numb Dilution Factor	on/29/2010 corder 10 corder 10 corder 10010 Analyzed 01/29/2010 corder 10 corder 10010	JAK 01002 002-14 / By JAK JAK 01002	Batch 100001 100001

Station ID: Post Post Post Post Post Post Post Post		Date / Time S Matrix: Wat		01/20/10		Work ab Numbe		01002 02-16 .	A
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Ву	Batch

Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch	
EPA 8015B	Diesel range organics	25.5	ug/L		20.0	1	01/29/2010	JAK	1000011	
Surrogate: d	o-Terphenyl	83.8 %	Limit 60-140			1	01/29/2010	JAK	1000011	

Station ID: PGDW47	Date / Time Sampled	ı: 01/19/10 11:55	Workorder 1001002
EPA Tag No.:	Matrix: Water		_ab Number: 1001002-17 A

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilutio Facto	==	Ву	Batch
EPA 8015B	Diesel range organics	26.6	ug/L	20.0	1	01/29/2010	JAK	1000011
Surrogate:	o-Terphenyl	108 %	Limit 60-140		1	01/29/2010	JAK	1000011

Station ID: PGPW01		Date / T	ime Sampled: 01/20/10	08:30 Workorder 1	1001002
EPA Tag No.:	-0000000000000000000000000000000000000	Matrix:	Water	Lab Number: 100	1002-18 A

Method	Parameter	Results	Units	Qual- ifier	Limit	Factor		Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	ug/L		20.0	1	01/29/2010	JAK	1000011
Surrogate:	o-Terphenyl	104 %	Limit 60-140			1	01/29/2010	JAK	1000011

Station ID: PGPW02	Date / Ti	me Sampled: 01/20/10 08:35	Workorder 1001002
EPA Tag No.:	Matrix:	Water	Lab Number: 1001002-19 A

Method	Parameter	Results	Units	Qual- Report ifier Limit	Fac	tion tor Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	23.1	ug/L	22.0	1	01/29/2010	JAK	1000011
Surrogate:	o-Terphenyl	115 %	Limit 60-140		1	01/29/2010	JAK	1000011

Station ID:		Date / Time		01/18/10	17:00	Wo	********	001002	
EPA Tag No.:		Matrix: Wa	iter		0000	_ab Num	ber: 1001	002-20	A
				Quai-	Report	Dilutio	on		
Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	108	ug/L		20.0	1	01/29/2010	JAK	1000011

Limit 60-140

117 %

Surrogate: o-Terphenyl

Print Date: 07-Apr-2010

01/29/2010

	900 - 1000 Eller AEE
Station ID: PGSW02 Date / Time Sampled: 01/19/10 13:00 Workorder 1001002	
EPA Tag No.: Lab Number: 1001002-21 A	Α

Method	Parameter	Results	Units	Qual- Repor ifier Limit		lution actor <i>A</i>	Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	103	ug/L	21.3		1 01.	/29/2010	JAK	1000011
Surrogate:	o-Terphenyl	114 %	Limit 60-140		1	1 01.	/29/2010	JAK	1000011

Station ID: PGSW02D		Date / Time Sampled:	01/19/10 13:00	Workorder 1001002
FPA Tan No	\$00000000000	Matrix Water	l ab	Number: 1001002-22 A

Method	Parameter	Results	Units	Qual- ifier	Limit	Dilutio Facto		Ву	Batch
EPA 8015B	Diesel range organics	207	ug/L	j	21.6	1	01/29/2010	JAK	1000011
Surrogate:	o-Terphenyl	108 %	Limit 60-140			1	01/29/2010	JAK	1000011

Station ID: PGDW40		Date / T	Fime Sampled: 0	1/21/10 12:40	Workorder 1001003
EPA Tag No.:		Matrix:	Water	La	b Number: 1001003-13 A

Method	Parameter	Results	Units	ifier Limit	Fact		Ву	Batch
EPA 8015B	Diesel range organics	32.6	ug/L	20.0	1	01/29/2010	JAK	1000015
Surrogate:	o-Terphenyl	119 %	Limit 60-140		1	01/29/2010	JAK	1000015

Station ID: PGDW41	Date / Time Sampled: 01	/21/10 15:58 W orko	rder 1001003
EPA Tag No.:	Matrix: Water	Lab Number	: 1001003-14 A

Method	Parameter	Results	Units	Qual- ifier	Limit	Facto		Ву	Batch
EPA 8015B	Diesel range organics	479	ug/L		20.0	1	01/29/2010	JAK	1000015
Surrogate:	o-Terphenyl	124 %	Limit 60-140			1	01/29/2010	JAK	1000015

Station ID: PGDW43	Date / Tim	ne Sampled: 01/21/10 13:50	Workorder 1001003
EPA Tag No.:	Matrix: V	Vater	Lab Number: 1001003-16 A
		Qual- Report	Dilution

Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	49.7	ug/L		20.0	1	01/29/2010	JAK	1000015
Surrogate: o	-Terphenyl	114 %	Limit 60-140			1	01/29/2010	JAK	1000015

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Bv	Batch
EPA 8015B	Diesel range organics	< 20.0	ug/L	J	20.0	1 (01/29/2010	JAK	1000015
Surrogate:	o-Terphenyl	106 %	Limit 60-140			1 (01/29/2010	JAK	1000015
Station ID:			0000000000000	1/22/10	4446			01003	
EPA Tag No.:		Matrix: V	Vater	Qual-	Report	_ab Numb Dilution		003-22	Α
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	130	ug/L		20.0	1 (01/30/2010	JAK	1000015
Surrogate:	o-Terphenyl	109 %	Limit 60-140			1 (01/30/2010	JAK	1000015
Station ID:	PGFB01 :		e Sampled: 0 Vater	1/18/10		Work ab Numb Dilution	er: 10010	01003 003-23 <i>i</i>	4
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
									1000015
EPA 8015B	Diesel range organics	26.5	ug/L	J	22.2	1 (01/29/2010	JAK	1000015
	Diesel range organics o-Terphenyl	26.5 106 %	ug/∟ <i>Limit 60-140</i>	J	22.2		01/29/2010 01/29/2010	JAK <i>JAK</i>	
Station ID:	o-Terphenyl PGMW01	106 % Date / Tim	Limit 60-140	J 1/21/10	10:50	1 (01/29/2010 corder ¹⁰	<i>JAK</i> 01003	1000015
Surrogate: Station ID:	o-Terphenyl PGMW01	106 % Date / Tim	Limit 60-140	1/21/10	10:50 L	1 Work _ab Numb	01/29/2010 (order 10 er: 10010	JAK	1000015
Surrogate: Station ID:	o-Terphenyl PGMW01	106 % Date / Tim	Limit 60-140	in Alia silia silia	10:50	1 (Work work ab Numb	01/29/2010 (order 10 er: 10010	<i>JAK</i> 01003	1000015
Surrogate: Station ID: EPA Tag No.: Method	o-Terphenyl PGMW01	106 % Date / Tim Matrix: V	Limit 60-140 e Sampled: 0 Vater	1/21/10 Qual-	10:50 l Report	Work ab Numb Dilution Factor	01/29/2010 corder 10 er: 10010	JAK 01003 003-24	1000015
Surrogate: Station ID: EPA Tag No.: Method EPA 8015B	o-Terphenyl PGMW01 Parameter	106 % Date / Tim Matrix: V Results	Limit 60-140 e Sampled: 0 Vater Units	1/21/10 Qual- ifier	10:50 l Report Limit	Work ab Numb Dilution Factor	01/29/2010 (order 10 er: 10010 Analyzed	JAK 01003 003-24 /	1000015 A Batch
Surrogate: Station ID: EPA Tag No.: Method EPA 8015B Surrogate:	o-Terphenyl PGMW01 Parameter Diesel range organics o-Terphenyl	Date / Tim Matrix: V Results 638 172 %	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140	1/21/10 Qual- ifier J	10:50 L Report Limit 200	Work ab Numb Dilution Factor 10 (01/29/2010 corder 10 er: 10010 Analyzed 01/29/2010 01/29/2010	JAK 01003 003-24 / By JAK JAK	1000015 A Batch 1000015
Station ID: EPA Tag No.: Method EPA 8015B Surrogate:	o-Terphenyl PGMW01 Parameter Diesel range organics o-Terphenyl PGMW01D	Date / Tim Matrix: V Results 638 172 %	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140	1/21/10 Qualifier J	10:50 Report Limit 200	Work ab Numb Dilution Factor 10 (10 (Work ab Numb	01/29/2010 corder 10 er: 10010 Analyzed 01/29/2010 01/29/2010 corder 10 er: 10010	JAK 01003 003-24 / By JAK	1000015 A Batch 1000015 1000015
Station ID: EPA Tag No.: Method EPA 8015B Surrogate: Station ID: EPA Tag No.:	o-Terphenyl PGMW01 Parameter Diesel range organics o-Terphenyl PGMW01D	Date / Tim Matrix: V Results 638 172 % Date / Tim Matrix: V	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140 e Sampled: 0 Vater	1/21/10 Qualifier J 1/21/10 Qual-	10:50 Report Limit 200 10:50 Report	Work_ab Numb Dilution Factor 10 (10 (Work_ab Numb	01/29/2010 corder 10 er: 10010 Analyzed 01/29/2010 01/29/2010 corder 10 er: 10010	JAK 01003 003-24 / By JAK JAK 01003	1000015 A Batch 1000015 1000015
Surrogate: Station ID: EPA Tag No.: Method EPA 8015B Surrogate:	o-Terphenyl PGMW01 Parameter Diesel range organics o-Terphenyl PGMW01D	Date / Tim Matrix: V Results 638 172 %	Limit 60-140 e Sampled: 0 Vater Units ug/L Limit 60-140 e Sampled: 0	1/21/10 Qualifier J	10:50 Report Limit 200	Work ab Numb Dilution Factor 10 (10 (Work ab Numb Dilution Factor	01/29/2010 corder 10 er: 10010 Analyzed 01/29/2010 01/29/2010 corder 10 er: 10010	JAK 01003 003-24 By JAK JAK	1000015 A Batch 1000015 1000015

Extraoduble 1 direction Try direction by core bits
Station ID: PGMW02 Date / Time Sampled: 01/21/10 15:15 Workorder 1001003
EPA Tag No.: Matrix: Water Lab Number: 1001003-26 A
EPA Tag No.: Matrix: Water Lab Number: 1001003-26 A

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Diluti Facto		Ву	Batch
EPA 8015B	Diesel range organics	62100	ug/L		11000	500	01/30/2010	JAK	1000015
Surrogate:	o-Terphenyl	%	Limit 60-140			500	01/30/2010	JAK	1000015

Station ID: PGMW03		Date / Time Samp	led: 01/21/10 1	4:30 Worko	rder 1001003
EPA Tag No.:	****	Matrix: Water		Lab Number	: 1001003-27 A

Method	Parameter	Results	Units	Qual- ifier	Limit	Dilutio Facto		Ву	Batch
EPA 8015B	Diesel range organics	4830	ug/L	j	220	10	01/30/2010	JAK	1000015
Surrogate: 6	o-Terphenyl	236 %	Limit 60-140			10	01/30/2010	JAK	1000015

Station ID: PGSW03		Date / Time Sam	ipled: 01/20/10 1	5:35 W o	rkorder 1001003
EPA Tag No.:	\$\$\$\$\$\$\$\$\$ \$\$\$\$\$\$\$\$	Matrix: Water)	Lab Num	ber: 1001003-42 A

Method	Parameter	Results	Units	ifier Limit	Fact		Ву	Batch
EPA 8015B	Diesel range organics	102	ug/L	20.0	1	01/30/2010	JAK	1000015
Surrogate:	o-Terphenyl	123 %	Limit 60-140		1	01/30/2010	JAK	1000015

Station ID: PGSW04	Date / Time Sampled: 01	/20/10 16:20 Work	order 1001003
EPA Tag No.:	Matrix: Water	Lab Numbe	r: 1001003-43 A

Method	Parameter	Results	Units	Qual- ifier	Limit	Facto		Ву	Batch
EPA 8015B	Diesel range organics	90.0	ug/L		20.0	1	01/30/2010	JAK	1000015
Surrogate:	o-Terphenyl	124 %	Limit 60-140			1	01/30/2010	JAK	1000015

Station ID: PGSW05 Date / Time Sampled: EPA Tag No.: Matrix: Water	01/22/10 09:15	Workorder	r 1001003
	L	ab Number:	1001003-44 A
	Qual- Report	Dilution	tito, alla colto, alla colto, alla colto, colto, alla colto, '

Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	86.6	ug/L		20.0	1	01/30/2010	JAK	1000015
Surrogate: o	-Terphenyl	123 %	Limit 60-140			1	01/30/2010	JAK	1000015

Surrogate: o-Terphenyl

Station ID: FEPA Tag No.:		Date / Time Matrix: So		01/19/10	65 an in 44	Wor _ab Numl		01003 003-30	В
		me, seme, seme, seme, seme, sem, sem, se	an ann ann ann ann a	~~~.		Dilutio		2001 2001 2001 4	
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	mg/kg		20.0	1	02/09/2010	JAK	1000019

Limit 60-140

Station ID: PGSE02	Date / T	ime Sampled: 01/19/10 1	3:00 Workorder 1001003
700070000000000000000000000000000000000	0000000000 000 00		<u> </u>
EPA Tag No.:	Matrix:	Soil	Lab Number: 1001003-31 B
744224444444			

96.1 %

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	mg/kg		20.0	1	02/10/2010	JAK	1000019
Surrogate: o-Terphenyl		81.1 %	Limit 60-140			1	02/10/2010	JAK	1000019

Station ID: PGSE02D Date / Time Sampled: 01/19/10 13:00 Workorder 100100	3
EPA Tag No.: Matrix: Soil Lab Number: 1001003-	2 B
Qual- Report Dilution	

Method	Parameter	Results	Units	ifier Limit	Fac	tor Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	mg/kg	20.0	1	02/10/2010	JAK	1000019
Surrogate: (o-Terphenyl	94.4 %	Limit 60-140		1	02/10/2010	JAK	1000019

Station ID: PGSE03		Date / Tim	e Sampled: 01/	20/10 15:50	Workorder	1001003
EPA Tag No.:	0000000 000000	Matrix: S	oil	Lab	Number: 1	1001003-33 B

Method	Parameter	Results	Units	Qual- ifier	Limit	Dilutio Factor		Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	mg/kg		20.0	1	02/10/2010	JAK	1000019
Surrogate: o	o-Terphenyl	90.7 %	Limit 60-140			1	02/10/2010	JAK	1000019

An after alter after	ht. After, Af	file, ville, dile dite sites sitte viles plin sitte sites dite	adilla, alika afika adila adila dilat alika pilita pilita afika pilita alika alika adilat a	ka pilita pi
AL IN DOCUMENT			04/00/40 40-40	144 1 1 1001000
Station ID: PGSE04		Date / Time Sampled:	01/20/10 16:40	Workorder 1001003
EPA Tag No.:	00000000000000	Matrix: Soil	l al	Number: 1001003-34 B
Li m jug mv.		III WU IA.		rituinos. Tootooo of B

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8015B	Diesel range organics	< 20.0	mg/kg		20.0	1	02/10/2010	JAK	1000019
Surrogate:	o-Terphenyl	89.4 %	Limit 60-140			1	02/10/2010	JAK	1000019

02/09/2010

JAK 1000019

		Results < 20.0 93.3 %	Units mg/kg Limit 60-140	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Ву	Batch
Surrogate: o-Terp	phenyl				20.0				
		93.3 %	Limit 60-140		20.0	1 (02/10/2010	JAK	1000019
Station ID: PGSO	r de la la la le					1 (02/10/2010	JAK	1000019
504 T N	01		0000000000	1/21/10		Work ab Numb		01003 003-36 <i>i</i>	
EPA Tag No.:				Qual-	Report Limit	Dilution			
	arameter	1720	Units	ifier	200		Analyzed	By	1000019
	esel range organics		mg/kg		200		02/10/2010	JAK	
Surrogate: o-Terp	ohenyi	110 %	Limit 60-140			10 (02/10/2010	JAK	1000019
Station ID: PGSO EPA Tag No.:	02		e Sampled: 0 oil	1/20/10		Worl ab Numb		01003 003-37	Δ.
				Qual-	Report	Dilution			
	arameter .	Results	Units	ifier	Limit		Analyzed	Ву	Batch
	esel range organics	538	mg/kg		200		02/10/2010	JAK	1000019
Surrogate: o-Terp			7 T T T T T T T T T T T T T T T T T T T	1/20/10	10:50		02/10/2010 (order 10	<i>JAK</i> 01003	1000019
EPA Tag No.:		Matrix: S	oil		66666	ab Numb	66666	003-38	4
Method P	arameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Ву	Batch
		151	mg/kg		20.0	1 (02/10/2010	JAK	1000019
EPA 8015B D i	esel range organics		0 0				02/10/2010	JAK	1000019
EPA 8015B Di Surrogate: o-Terp		97.0 %	Limit 60-140			, ,	02/10/2010	JAN	7000073
Surrogate: o-Terp	phenyl	n, aktion, sillen, sallish, sa	e Sampled: 0	1/19/10	L	Work ab Numb	korder ¹⁰ er: 10010	01005 005-01	
Surrogate: o-Terp Station ID: PGFM EPA Tag No.:	phenyl	Date / Tim Matrix: S	e Sampled: 0 oil	Qual-	L Report	Work ab Numb Dilution	order 10 er: 10010	01005 005-01	A
Surrogate: o-Terp Station ID: PGFM EPA Tag No.: Method P	phenyl	Date / Tim	e Sampled: 0		L	Work ab Numb Dilution Factor	korder ¹⁰ er: 10010	01005 005-01 a	

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Bv	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1 (1/26/2010	JAK	1000014
Surrogate: B	romofluorobenzene	106 %	Limit 70-130			1 (11/26/2010	JAK	1000014
Station ID; P	GDW04	Date / Tim	ie Sampled: 0	1/20/10	10:20	Work	order 10	01003	
EPA Tag No.:		Matrix: V	Vater		ı	ab Numb	er: 10010	003-02	F
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Bv	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0		1/26/2010	JAK	1000014
Surrogate: B	romofluorobenzene	98.4 %	Limit 70-130			1 (1/26/2010	JAK	1000014
Method	Parameter TDU as Casalina	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA Tag No.:	Parameter .	itia dita. dita situa dita dita dita situa dita dita dita	Vater	Qual-	Report	ab Number	sida dan sida dan sida	003-03	
8021B/8015D	TPH as Gasoline	26.3	ug/L		20.0		1/26/2010	JAK	
Surrogate: B	romofluorobenzene	94.9 %	Limit 70-130			1 (1/26/2010	JAK	1000014
Station ID: P	GDW05D	Date / Tim	ne Sampled: 0	1/18/10	11:50	Work	order 10	01003	
0-			Vater		4446	ab Numb	An An An An An An	003-04	F
Mathad	Baramatar	Paculto	Unite	Qual-	Report	Dilution	Analyzad	B	Datah
				ITIET				-	1000014
			-		20.0				1000014
EPA Tag No.: Method 8021B/8015D	Parameter TPH as Gasoline	000000000000000000000000000000000000000		Qual- ifier		Dilution Factor	An An An An An An	00	dh dhe
ion ID: P	GDW10	D.A. LT:	ne Sampled: 0	1/18/10	14:30	18/2-1	order 10	01003	
EPA Tag No.:			Vater		do do do do e	ab Numb	4444	003-05	F
		× × × × × × × × × × × × × × × × × × ×							\$ \$\delta \delta
				() 2 -	Keboit	Dillution			
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Ву	Batch
Method 8021B/8015D	Parameter TPH as Gasoline	Results < 20.0	Units ug/L			Factor	Analyzed 1/26/2010	By JAK	

1 01/26/2010 JAK 1000014

Surrogate: Bromofluorobenzene

Limit 70-130

109 %

Station ID: P	GDW20	Date /	Time Sampled:	01/19/10	12:05	Worl	korder 1	001003	
EPA Tag No.:		Matrix:	Water			Lab Numb	er: 100	1003-06	
				Quai-	Report	Dilution	I		
Method	Parameter	Result	s Units	ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1 (01/26/2010	JAK	1000014
Surrogate: B	romofluorobenzene	108 %	Limit 70-	130		1 (01/26/2010	JAK	1000014

EPA Tag No.:		Matrix:	vvalei		als alle sit als a	_ap Num	per: 10011	JU3-U1	
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutio Factor		Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/26/2010	JAK	1000014
Surrogate: E	Bromofluorobenzene	106 %	Limit 70-130			1	01/26/2010	JAK	1000014

Date / Time Sampled: 01/18/10 13:45

Station ID; PGDW23	Date / T	ime Sampled: 01/18	/10 10:55	Workorder 1001003
EPA Tag No.:	Matrix:	Water	Lab	Number; 1001003-08 F

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	=	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/26/2010	JAK	1000014
Surrogate: B	romofluorobenzene	104 %	Limit 70-130			1	01/26/2010	JAK	1000014

Station ID: PGDW25		Date / Time	e Sampled: 01	1/19/10 13:50	Workorder	1001003
EPA Tag No.:	10000000 1000000	Matrix: V	/ater		_ab Number:	1001003-09 F

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutio Facto		Bv	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/26/2010	JAK	1000014
Surrogate: Bi	romofluorobenzene	110 %	Limit 70-130			1	01/26/2010	JAK	1000014

	Storer san
Station ID: PGDW30 Date / Time Sampled: 01/18/10 14:40 Workprder 1001003	
Station ID: PGDW30 Date / Time Sampled: 01/18/10 14:40 Workorder 1001003	
	1
EPA Tag No.: Lab Number: 1001003-10 F	
	. 400-400

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Facto	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/26/2010	JAK	1000014
Surrogate: B	romofluorobenzene	106 %	Limit 70-130			1	01/26/2010	JAK	1000014

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	22.6	ug/L		20.0	1 (01/26/2010	JAK	1000014
Surrogate: E	Bromofluorobenzene	102 %	Limit 70-130			1 (01/26/2010	JAK	1000014
Station ID: P	GDW39	Date / Tim	e Sampled: 0	1/19/10	10:25	Worl	corder 10	01003	
EPA Tag No.:		Matrix: V	Vater		L	ab Numb	er: 10010	003-12	
	_			Qual-	Report	Dilution			
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0		01/26/2010	JAK	1000014
Surrogate: E	Bromofluorobenzene	106 %	Limit 70-130			1 (01/26/2010	JAK	1000014
Station ID: P	GDW40	Date / Tim	ie Sampled: 0	1/21/10	12:40	Worl	korder 10	01003	
EPA Tag No.:		Matrix: V	Vater		L	.ab Numb	er: 10010	003-13	
		NES, JOSES JANES ANTES, ANTES, JOSES, MATERIA JOSES, JANES ANTES, GODES, MATERIA JOSES	d Japanes, Johans, Japanes, Johann, Johann, Appenes, Johanns, Japanes, Joh	erro, erronnes Jenesen, erreten	ANYOR ATMIN ASSOCIATION AS				
				Qual-	Report	Dilution			
Method	Parameter	Results	Units	Qual- ifier	Report Limit		Analyzed	Ву	Batch
	Parameter TPH as Gasoline	Results < 20.0	Units ug/L	-	•	Factor		By JAK	Batch 1000014
Method 8021B/8015D Surrogate: E				-	Limit	Factor	Analyzed		
8021B/8015D Surrogate: E	TPH as Gasoline	< 20.0 102 %	ug/L Limit 70-130	-	Limit 20.0	Factor 1 (Analyzed 01/26/2010 01/26/2010	JAK	1000014
8021B/8015D Surrogate: E	TPH as Gasoline Bromofluorobenzene	< 20.0 102 % Date / Tim	ug/L Limit 70-130	ifier	20.0 25:58	Factor 1 (Analyzed 01/26/2010 01/26/2010 corder 10	JAK JAK	1000014 1000014
8021B/8015D Surrogate: E	TPH as Gasoline Bromofluorobenzene	< 20.0 102 % Date / Tim	ug/L Limit 70-130 se Sampled: 0	ifier	20.0 25:58	Factor 1 (1 (World	Analyzed 01/26/2010 01/26/2010 corder 10 er: 10010	JAK <i>JAK</i> 01003	1000014 1000014
8021B/8015D Surrogate: E Station ID: P EPA Tag No.:	TPH as Gasoline Bromofluorobenzene	< 20.0 102 % Date / Tim	ug/L Limit 70-130 se Sampled: 0	ifier 1/21/10	20.0 25:58	Factor 1 (1 (Work ab Numb	Analyzed 01/26/2010 01/26/2010 corder 10 er: 10010	JAK <i>JAK</i> 01003	1000014 1000014
8021B/8015D Surrogate: E Station ID: P EPA Tag No.: Method	TPH as Gasoline Bromofluorobenzene GDW41	< 20.0 102 % Date / Tim Matrix: V	ug/L Limit 70-130 e Sampled: 0 Vater	ifier 1/21/10 Qual-	20.0 15:58 L Report	Factor 1 (1 (Work ab Numb Dilution Factor	Analyzed 01/26/2010 01/26/2010 corder 10 er; 10010	JAK JAK 01003 003-14	1000014 1000014
8021B/8015D Surrogate: E Station ID: P EPA Tag No.: Method 8021B/8015D	TPH as Gasoline Bromofluorobenzene GDW41 Parameter	< 20.0 102 % Date / Tim Matrix: V	ug/L Limit 70-130 se Sampled: 0 Vater Units	ifier 1/21/10 Qual-	Limit 20.0 15:58 L Report Limit	Factor 1 (1 (Work ab Numb Dilution Factor 1 (Analyzed 01/26/2010 01/26/2010 corder 10 er; 10010 Analyzed	JAK JAK 01003 003-14	1000014 1000014

Factor Analyzed

01/26/2010

01/26/2010

Limit

20.0

ifier

Parameter

Surrogate: Bromofluorobenzene

TPH as Gasoline

Method

8021B/8015D

Units

ug/L

Limit 70-130

Results

< 20.0

103 %

Batch

JAK 1000014

1000014

Ву

JAK

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutior Factor	n Analyzed	Bv	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L	11101	20.0		01/26/2010	JAK	1000014
Surrogate: I	Bromofluorobenzene	95.7 %	Limit 70-130			1	01/26/2010	JAK	1000014
Station ID:	PGDW44	Date / Tim	ne Sampled: 0	1/18/10	12:15	Wor	korder 10	01003	
EPA Tag No.:		Matrix: V	Vater		l	_ab Numb	er: 10010	003-17	F. III
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutior Factor	n Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/26/2010	JAK	1000014
Surrogate: I	Bromofluorobenzene	102 %	Limit 70-130			1	01/26/2010	JAK	1000014
· · · · · · · · · · · · · · · · · · ·	PGDW45	Date / Tim		1/18/10	de de de de	Wor	korder 10		
EPA Tag No.:		Matrix: V	Vater	Qual-	Report	_ab Numb Dilutior	er: 10010	003-18	alis, talis, alias, alias, d
EPA Tag No.: Method	Parameter Parameter	Matrix: V	Vater Units		Report Limit	ab Numb Dilution Factor	er: 1001(1 Analyzed	Ву	Batch
EPA Tag No.: Method 8021B/8015D		Matrix: V	Vater	Qual-	Report	ab Numb Dilutior Factor	er: 10010		Batch 1000014
EPA Tag No.: Method 8021B/8015D	Parameter TPH as Gasoline Bromofluorobenzene	Matrix: V Results < 20.0 98.0 %	Units ug/L Limit 70-130	Qual-	Report Limit 20.0	Dilution Factor 1	er: 10010 Analyzed 01/26/2010 01/26/2010	By JAK	Batch 1000014
Method 8021B/8015D Surrogate: L	Parameter TPH as Gasoline Bromofluorobenzene	Matrix: V Results < 20.0 98.0 % Date / Time	Units ug/L Limit 70-130	Qual- ifier	Report Limit 20.0	Dilution Factor 1	n Analyzed 01/26/2010 01/26/2010	By JAK JAK	Batch 1000014 1000014
Method 8021B/8015D Surrogate: E Station ID: F EPA Tag No.:	Parameter TPH as Gasoline Bromofluorobenzene	Matrix: V Results < 20.0 98.0 % Date / Times Company Compan	Units ug/L Limit 70-130	Qual- ifier	Report Limit 20.0	ab Numb Dilutior Factor 1 Worl ab Numb	n Analyzed 01/26/2010 01/26/2010 01/26/2010 korder 10	By JAK <i>JAK</i> 01003	Batch 1000014 1000014
EPA Tag No.: Method 8021B/8015D Surrogate: I Station ID: F EPA Tag No.: Method	Parameter TPH as Gasoline Bromofluorobenzene PGDW46	Matrix: V Results < 20.0 98.0 % Date / Tim Matrix: V	Units ug/L Limit 70-130 ne Sampled: 0 Water	Qualifier 1/20/10	Report Limit 20.0	ab Numb Dilutior Factor 1 1 Wor ab Numb Dilutior Factor	er: 10010 Analyzed 01/26/2010 01/26/2010 korder 10 er: 10010	By JAK <i>JAK</i> 01003	Batch 1000014 1000014
Method 8021B/8015D Surrogate: E Station ID: F EPA Tag No.: Method 8021B/8015D	Parameter TPH as Gasoline Bromofluorobenzene PGDW46 Parameter	Matrix: V Results < 20.0 98.0 % Date / Tim Matrix: V Results	Units ug/L Limit 70-130 ne Sampled: 0 Water Units	Qualifier 1/20/10	Report Limit 20.0 10:20 I Report Limit	ab Numb Dilutior Factor 1 1 Worl ab Numb Dilutior Factor	er: 10010 Analyzed 01/26/2010 01/26/2010 korder 10 er: 10010 Analyzed	By JAK <i>JAK</i> 01003 003-19	Batch 1000014 1000014
Method 8021B/8015D Surrogate: E Station ID: F EPA Tag No.: Method 8021B/8015D Surrogate: E	Parameter TPH as Gasoline Bromofluorobenzene PGDW46 Parameter TPH as Gasoline Bromofluorobenzene	Matrix: V Results < 20.0 98.0 %	Units ug/L Limit 70-130 te Sampled: 0 Vater Units ug/L Limit 70-130	Qualifier 1/20/10	Report Limit 20.0 10:20 L Report Limit 20.0	ab Numb Dilutior Factor 1 1 Worl ab Numb Dilutior Factor 1 1	Analyzed 01/26/2010 01/26/2010 01/26/2010 01/26/2010 01/26/2010 01/26/2010	By JAK JAK 01003 003-19 By JAK	Batch 1000014 1000014 Batch 1000014
Method 8021B/8015D Surrogate: E Station ID: F EPA Tag No.: Method 8021B/8015D	Parameter TPH as Gasoline Bromofluorobenzene PGDW46 Parameter TPH as Gasoline Bromofluorobenzene	Matrix: V Results < 20.0 98.0 % Date / Tim Matrix: V Results < 20.0 111 %	Units ug/L Limit 70-130 te Sampled: 0 Vater Units ug/L Limit 70-130	Qual- ifier 1/20/10 Qual- ifier	Report Limit 20.0 10:20 Report Limit 20.0	ab Numb Dilutior Factor 1 1 Worl ab Numb Dilutior Factor 1 1	Analyzed 01/26/2010 01/26/2010 01/26/2010 01/26/2010 01/26/2010 01/26/2010 01/26/2010	By JAK JAK 01003 003-19 By JAK JAK	Batch 1000014 1000014 F Batch 1000014 1000014

JAK 1000014

01/27/2010 JAK 1000014

01/27/2010

TPH as Gasoline

Surrogate: Bromofluorobenzene

8021B/8015D

ug/L

Limit 70-130

20.0

1

< 20.0

108 %

EPA Tag No.:		The company of the co	. 427 - 437 - 437 - 437 - 437 - 437 - 4	_	Danast	D.16.47			an an an -
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	ı Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1 (01/27/2010	JAK	1000014
Surrogate: E	Bromofluorobenzene	101 %	Limit 70-130			1	01/27/2010	JAK	1000014
Station ID:	'GDW49	Date / Tim	ne Sampled: 0	1/22/10	09:30	Worl	korder 10	01003	
EPA Tag No.:		Matrix: V	Vater		l	_ab Numb	er: 10010	003-22	F.
	THE PARTY WASHINGTON TO THE PARTY WASHINGTON WASHINGTON THE PARTY WASHIN	The second second versus assess versus as a versus assess versus as a versus assess versus as a		Qual-	Report	Dilution			
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0		01/27/2010	JAK	1000014
Surrogate: Bromofluorobenzene		107 %	Limit 70-130			1	01/27/2010	JAK	1000014
Station ID:	GMW01	Date / Tim	ne Sampled: 0	1/21/10	10:50	Worl	korder 10	01003	
EPA Tag No.:		the arts after the arts after the arts after the arts	Vater		As dis As As	_ab Numb		003-24	F. H.
			Qual-		Dilution				
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D									
002 18/00 108	TPH as Gasoline	389	ug/L	J	20.0	1 (01/27/2010	JAK	1000014
	Bromofluorobenzene	112 %	ug/∟ <i>Limit 70-130</i>	J	20.0	,	01/27/2010 01/27/2010	JAK <i>JAK</i>	1000014 1000014
Surrogate: E		112 %	Limit 70-130	J 1/21/10		1	01/27/2010		
Surrogate: E	Bromofluorobenzene	112 % Date / Tim	Limit 70-130	1/21/10	10:50	1 Worl _ab Numb	01/27/2010 korder 10 er: 10010	JAK	1000014
Surrogate: E Station ID: P EPA Tag No.:	Bromofluorobenzene	112 % Date / Tim	Limit 70-130		10:50	1 Worl ab Numb	01/27/2010 korder 10 er: 10010	<i>JAK</i> 01003	1000014
Surrogate: E Station ID: F EPA Tag No.: Method	Bromofluorobenzene PGMW01D	112 % Date / Tim Matrix: V	Limit 70-130 se Sampled: 0 Vater	1/21/10 Qual-	10:50 L Report	Worl ab Numb Dilution Factor	01/27/2010 korder 10 er: 10010 Analyzed	<i>JAK</i> 01003 003-25 (1000014
Surrogate: E Station ID: P EPA Tag No.: Method 8021B/8015D	Bromofluorobenzene PGMW01D Parameter	112 % Date / Tirr Matrix: V Results	Limit 70-130 ne Sampled: 0 Vater Units	1/21/10 Qual-	10:50 L Report Limit	Worl _ab Numb Dilution Factor	01/27/2010 korder 10 er: 10010	JAK 01003 003-25 l	1000014
Surrogate: E Station ID: P EPA Tag No.: Method 8021B/8015D	Parameter TPH as Gasoline	Date / Tim Matrix: V Results 322	Limit 70-130 Limit 70-130 Limit 70-130 Vater Units ug/L	1/21/10 Qual-	10:50 L Report Limit	Worl _ab Numb Dilution Factor	01/27/2010 korder 10 er: 10010 Analyzed 01/27/2010	JAK 01003 003-25 By JAK	1000014 F Batch 1000014
Surrogate: E Station ID: P EPA Tag No.: Method 8021B/8015D Surrogate: E	Parameter TPH as Gasoline Bromofluorobenzene	Date / Time Matrix: Very Results 322 117 % Date / Time	Limit 70-130 Limit 70-130 Limit 70-130 Limit 70-130	1/21/10 Qual-	10:50 L Report Limit 20.0	Worl ab Numb Dilution Factor 1 (korder 10 er: 10010 Analyzed 01/27/2010 01/27/2010	JAK 01003 003-25 By JAK JAK	1000014 F Batch 1000014 1000014
Surrogate: E Station ID: P EPA Tag No.: Method 8021B/8015D Surrogate: E	Parameter TPH as Gasoline Bromofluorobenzene	Date / Tirr Matrix: V Results 322 117 % Date / Tirr	Limit 70-130 The Sampled: 0 Vater Units ug/L Limit 70-130 The Sampled: 0	1/21/10 Qual- ifier 1/21/10	10:50 Report Limit 20.0	Worl ab Numb Dilution Factor 1 Worl ab Numb	01/27/2010 korder 10 er: 10010 Analyzed 01/27/2010 01/27/2010 korder 10 er: 10010	JAK 01003 003-25 By JAK JAK	1000014 F Batch 1000014 1000014
Station ID: P EPA Tag No.: Method 8021B/8015D Surrogate: E Station ID: P	Parameter TPH as Gasoline Bromofluorobenzene	Date / Time Matrix: Very Results 322 117 % Date / Time	Limit 70-130 The Sampled: 0 Vater Units ug/L Limit 70-130 The Sampled: 0	1/21/10 Qual- ifier	10:50 L Report Limit 20.0	Worl ab Numb Dilution Factor 1 Worl ab Numb	01/27/2010 korder 10 er: 10010 Analyzed 01/27/2010 01/27/2010 korder 10 er: 10010	JAK 01003 003-25 By JAK JAK	1000014 F Batch 1000014 1000014
Surrogate: E Station ID: P EPA Tag No.: Method 8021B/8015D Surrogate: E	PGMW01D Parameter TPH as Gasoline Bromofluorobenzene	Date / Time Matrix: Very Matrix	Limit 70-130 Limit 70-130 Vater Units ug/L Limit 70-130 Limit 70-130 Vater	1/21/10 Qual- ifier 1/21/10 Qual-	10:50 Report Limit 20.0 15:15	Worl ab Numb Dilution Factor 1 Worl ab Numb Dilution Factor	korder 10 er: 10010 Analyzed 01/27/2010 01/27/2010 korder 10 er: 10010	JAK 01003 003-25 By JAK JAK 01003	1000014 F Batch 1000014 1000014 F Batch

TVPH/BTEX/MTBE/Naphthalene by GC PID/FID

Surrogate: Bromofluorobenzene

Station ID: P	GMW03	Date / Time	Sampled:	01/21/10	14:30	Wor	korder 10	01003	
EPA Tag No.:		Matrix: Wa	ter	10000	L	ab Numl	oer: 10010	03-27 F	•
AND AND AND AND AND AND	יים אינוניין יינוניין יינוניי		an an an an a	Qual-	Report	Dilutio	J	2001 - 1000 - 10001 - 10	mi zoni, istori istori es-
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	1060	ug/L		20.0	1	01/27/2010	JAK	1000014

Limit 70-130

- An all the second of the sec	to the sale of	a color alla, alla cida, alla cida, cida, cida cida, cida cida, cida cida,	A A A A A A A A A A A A A A A A A A A
· · · - DODWA		04/00/40 00	
Station ID: PGPW01	Date / Lim	ie Sampled: 01/20/10 08	3:30 Warkarder 1001003
otation io. 'O'.''	Date / ini	ie Dailipica. Grizolis Ge	TOIRDIGE 100.000
EPA Tag No.:	Matrix: V	vaier	Lab Number: 1001003-28 F
EFA Jay NU.,	iviati ix. v	TOTAL TERMINATION OF THE PERSON OF THE PERSO	Lab Wulliber. 1001000-201
TE 15 15 15 18 18 18 15 16 16 16 16 16 16 16 16 16 16 16 16 16			

123 %

				Qual-	Report	Dilution	1		
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/27/2010	JAK	1000014
Surrogate: B	romofluorobenzene	99.6 %	Limit 70-130			1	01/27/2010	JAK	1000014

Station ID: PGPW02 Date / Time Sampled: 01/20/1	IU C	18:35	Worker	der 1001003
EPA Tag No.: Water Water Water			Lab Number:	1001003-29 F
	- 186 - A			
Ou a	1_	Report	Dilution	

Method	Parameter	Results	s Units	Qual- ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/27/2010	JAK	1000014
Surrogate: B	romofluorobenzene	106 %	Limit 70-1	30		1	01/27/2010	JAK	1000014

Station ID: PGSW01 Date / Time Sampled: 01/18/10 17:	00 Workorder 1001003
	000000000000000000000000000000000000000
EPA Tag No.: Water Matrix: Water	Lab Number: 1001003-39 F

Method	Parameter	Results	Units	Qual- ifier	Limit	Factor		Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/27/2010	JAK	1000014
Surrogate: B	romofluorobenzene	114 %	Limit 70-1	30		1	01/27/2010	JAK	1000014

Station ID: PGSW0	2		Date / Time S	ampled: 01/19/10) 13:00 W orkoi	r der 1001003
EPA Tag No.:		*****	Matrix: Wate		Lab Number:	: 1001003-40 F

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/27/2010	JAK	1000014
Surrogate: B	romofluorobenzene	110 %	Limit 70-130)		1	01/27/2010	JAK	1000014

1 01/27/2010 JAK 1000014

TVPH/BTEX/MTBE/Naphthalene by GC PID/FID

Station ID: PGSW02D Date / Time Sampled: 01/19/10 13:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-41 F

				Quai-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 20.0	ug/L		20.0	1	01/27/2010	JAK	1000014
Surrogate: B	romofluorobenzene	109 %	Limit 70-130)		1	01/27/2010	JAK	1000014

Station ID: PGSW03 Date / Time Sampled: 01/20/10 15:35 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-42 F

Qual- Report Dilution Method Parameter Results Units Limit Factor Analyzed Batch ifier 8021B/8015D < 20.0 TPH as Gasoline 20.0 01/27/2010 1000014 ug/L JAK 114 % 01/27/2010 Surrogate: Bromofluorobenzene Limit 70-130 1 JAK 1000014

Station ID: PGSW04 Date / Time Sampled: 01/20/10 16:20 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-43 F

Report Dilution Qual-Limit Method Units **Parameter** Results Factor Analyzed Batch ifier 8021B/8015D TPH as Gasoline < 20.0 ug/L 20.0 01/27/2010 1000014 Surrogate: Bromofluorobenzene 107 % Limit 70-130 01/27/2010 JAK 1000014

Station ID: PGSW05 Date / Time Sampled: 01/22/10 09:15 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-44 F

Qual- Report Dilution Method **Parameter** Results Units Limit Factor Analyzed Batch ifier Βv 8021B/8015D TPH as Gasoline < 20.0 ug/L 20.0 01/27/2010 1000014 1000014 Surrogate: Bromofluorobenzene 110 % 01/27/2010 JAK Limit 70-130

TVPH/BTEX/MTBE/Naphthalene by GC PID/FID

Method	Parameter	Results	Units	Qual-	Report Limit	Dilution	Analyzed	D.,	Batch
8021B/8015D	TPH as Gasoline	< 150	ug/kg	ifier	150		01/30/2010	By JAK	1000016
	Bromofluorobenzene	99.5 %	Limit 70-130		100		01/30/2010	JAK	1000016
Station ID:	PGSE02	Date / Tim	e Sampled: 0	1/19/10	13:00	Worl	corder 10	01003	
EPA Tag No.:		Matrix: S	oil		Ĺ	ab Numb	er: 10010	003-31	4
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	< 150	ug/kg		150	1 (01/31/2010	JAK	1000016
Surrogate:	Bromofluorobenzene	99.1 %	Limit 70-130			1 (01/31/2010	JAK	1000016
EPA Tag No.:	Parameter	Matrix: S Results	Oil Units	Qual- ifier	Report Limit	ab Numb Dilution Factor		003-32 , Bv	A Batch
8021B/8015D	TPH as Gasoline	< 150	ug/kg	mei	150		01/30/2010	JAK	1000016
	Bromofluorobenzene	97.2 %	Limit 70-130				01/30/2010	JAK	1000016
Station ID:	PGSE03	Date / Tim	e Sampled: 0	1/20/10	15:50	Worl	order 10	01003	ŠĀČŠŠ
		Date / Tim Matrix: S	e Sampled: 0 oil	1/20/10	AND SERVICE SERVICES	Worl		01003 003-33	Å Å
					AND SERVICE SERVICES		er: 10010		A
EPA Tag No.:				1/20/10 Qual- ifier	L	ab Numb. Dilution	er: 10010		A Batch
EPA Tag No.:	0 + 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Matrix: S	oil	Qual-	L Report	ab Numb. Dilution Factor	er: 1001(003-33	
Station ID: FEPA Tag No.: Method 8021B/8015D Surrogate:	Parameter	Matrix: S Results	Units	Qual-	Report Limit	ab Numb Dilution Factor	er: 10010	003-33 <i>i</i> By	Batch
Method 8021B/8015D Surrogate:	Parameter TPH as Gasoline	Matrix; S Results < 150 79.1 %	Units ug/kg Limit 70-130	Qual-	Report Limit	Dilution Factor 1 (Analyzed 01/31/2010 01/31/2010	003-33 / By JAK	Batch 1000016
Method 8021B/8015D Surrogate:	Parameter TPH as Gasoline Bromofluorobenzene	Matrix; S Results < 150 79.1 % Date / Tim	Units ug/kg Limit 70-130	Qual- ifier	Report Limit 150	Dilution Factor 1 (Analyzed 01/31/2010 01/31/2010	003-33 , By JAK JAK	Batch 1000016 1000016
Method 8021B/8015D Surrogate: Station ID: 6	Parameter TPH as Gasoline Bromofluorobenzene PGSE04	Matrix: S Results < 150 79.1 % Date / Tim Matrix: S	Units ug/kg Limit 70-130 e Sampled: 0	Qualifier 1/20/10 Qual-	Report Limit 150 16:40 L Report	ab Numb Dilution Factor 1 (1 (Worl	Analyzed 01/31/2010 01/31/2010 01/31/2010 corder 10 er: 10010	By JAK <i>JAK</i> 01003	Batch 1000016 1000016
Method 8021B/8015D Surrogate:	Parameter TPH as Gasoline Bromofluorobenzene	Matrix; S Results < 150 79.1 % Date / Tim	Units ug/kg Limit 70-130 e Sampled: 0	Qual- ifier 1/20/10	Report Limit 150	ab Numb Dilution Factor 1 (1 (Work ab Numb Dilution Factor	Analyzed 01/31/2010 01/31/2010 01/31/2010 corder 10 er: 10010	By JAK <i>JAK</i>	Batch 1000016 1000016

1 01/31/2010 JAK 1000016

Surrogate: Bromofluorobenzene

Limit 70-130

106 %

TVPH/BTEX/MTBE/Naphthalene by GC PID/FID

EPA Tag No.:			- Albert			MA 4004 4004 4004 400		4000, 4000, 4000- 4	
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	ı Analyzed	Ву	Batch
3021B/8015D	TPH as Gasoline	< 150	ug/kg		150	1 (01/31/2010	JAK	1000016
Surrogate: E	Bromofluorobenzene	101 %	Limit 70-130			1	01/31/2010	JAK	1000016
Station ID: F	'GSO01	Date / Tim	e Sampled: 0	1/21/10	12:00	Worl	korder 10	01003	
EPA Tag No.:		Matrix: S	ioil		dis dis dis	_ab Numb		003-36	A
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	ı Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	5010000	ug/kg		375000	2500	02/01/2010	JAK	1000016
Surrogate: E	Bromofluorobenzene	168 %	Limit 70-130			1	02/01/2010	JAK	1000016
777	PGSO02			1/20/10				01003	
EPA Tag No.:		Matrix: S	oil			_ab Numb	er: 10010	003-37	A
We will have been some of				Qual-	Report	Dilution			V V V
Viethod	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
8021B/8015D	TPH as Gasoline	888000	ug/kg		75000		02/01/2010	JAK	1000016
	TPH as Gasoline Bromofluorobenzene	888000 151 %	ug/kg Limit 70-130		75000	500		JAK <i>JAK</i>	1000016 1000016
Surrogate: E	Bromofluorobenzene	151 %	Limit 70-130	1/20/10	, silin, silin, silin, silin,	500	02/01/2010 02/01/2010		
8021B/8015D Surrogate: E Station ID: F EPA Tag No.:	Bromofluorobenzene	151 %	Limit 70-130	1/20/10	10:50	500	02/01/2010 02/01/2010 60rder 10	JAK	1000016
Surrogate: E	Bromofluorobenzene	151 % Date / Tim	Limit 70-130	1/20/10 Qual-	10:50	500 1 Worl	02/01/2010 02/01/2010 korder 10 er: 10010	<i>JAK</i> 01003	1000016
Surrogate: E Station ID: F EPA Tag No.:	Bromofluorobenzene	151 % Date / Tim	Limit 70-130		10:50	500 1 Worl ab Numb	02/01/2010 02/01/2010 korder 10 er: 10010	<i>JAK</i> 01003	1000016
Surrogate: Estation ID: FEPA Tag No.:	Bromofluorobenzene PGSO03	151 % Date / Tim Matrix: S	Limit 70-130 e Sampled: 0	Qual-	10:50 Report	500 1 Worl ab Numb Dilution Factor	02/01/2010 02/01/2010 korder 10 er: 10010	<i>JAK</i> 01003 003-38	1000016 A Batch
Surrogate: E Station ID: F EPA Tag No.: Method B021B/8015D	Bromofluorobenzene PGSO03 Parameter	151 % Date / Tim Matrix: S Results	Limit 70-130 e Sampled: 0 oil Units	Qual-	10:50 Report Limit	500 (1 Worl ab Numb Dilution Factor 250 (02/01/2010 02/01/2010 korder 10 er: 10010	JAK 01003 003-38 .	1000016 A Batch
Surrogate: E Station ID: F EPA Tag No.: Method 8021B/8015D Surrogate: E	Parameter TPH as Gasoline Bromofluorobenzene	Date / Tim Matrix: S Results 444000 166 %	Limit 70-130 e Sampled: 0 oil Units ug/kg Limit 70-130	Qual- ifier	10:50 Report Limit 37500	Worl ab Numb Dilution Factor 250	02/01/2010 02/01/2010 korder 10 er: 10010 Analyzed 02/01/2010	JAK 01003 003-38 / By JAK JAK	1000016
Surrogate: E Station ID: F EPA Tag No.: Method 8021B/8015D Surrogate: E	PGSO03 Parameter TPH as Gasoline	Date / Tim Matrix: S Results 444000 166 %	Limit 70-130 e Sampled: 0 oil Units ug/kg Limit 70-130 e Sampled: 0	Qual-	10:50 Report Limit 37500	Worl ab Numb Dilution Factor 250	02/01/2010 02/01/2010 korder 10 er: 10010 Analyzed 02/01/2010 02/01/2010	JAK 01003 003-38 / By JAK	1000016 A Batch 1000016
Station ID: FEPA Tag No.: Method 3021B/8015D Surrogate: E Station ID: FEPA Tag No.:	Parameter TPH as Gasoline Bromofluorobenzene	Date / Tim Matrix: S Results 444000 166 % Date / Tim Matrix: S	Limit 70-130 e Sampled: 0 foil Units ug/kg Limit 70-130 e Sampled: 0 foil	Qual- ifier 1/19/10 Qual-	10:50 Report Limit 37500	Worl ab Numb Dilution Factor 250 1 Worl ab Numb	02/01/2010 02/01/2010 korder 10 er: 10010 Analyzed 02/01/2010 02/01/2010 korder 10 er: 10010	JAK 01003 003-38 / By JAK JAK 01005	1000016 A Batch 1000016
Surrogate: E Station ID: F EPA Tag No.: Method 8021B/8015D Surrogate: E	Parameter TPH as Gasoline Bromofluorobenzene	Date / Tim Matrix: S Results 444000 166 %	Limit 70-130 e Sampled: 0 oil Units ug/kg Limit 70-130 e Sampled: 0	Qual- ifier	10:50 Report Limit 37500 12:05	Worl _ab Numb Dilution Factor 250 1 Worl _ab Numb	02/01/2010 02/01/2010 korder 10 er: 10010 Analyzed 02/01/2010 02/01/2010 korder 10 er: 10010	JAK 01003 003-38 / By JAK JAK	1000016 A Batch 1000016

EPA Tag No.:	*****	000000000000000000000000000000000000000	ater	00000	6466	_ab Numb	+00000	003-01 [10001
				Qual-	Report	Dilutio			5 / 1
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0		01/25/2010	VCM	1000026
EPA 5021A	Methane -	< 5.00	ug/L		5.00		01/25/2010	VCM	
EPA 5021A	Propane	< 15.0	ug/L		15.0	1	01/25/2010	VCM	1000026
Station ID:	PGDW04	Date / Time	Sampled:	01/20/10	10:20	Wor	korder 10	01003	
EPA Tag No.:		Matrix: W	ater		ı	ab Numb	er: 10010	003-02 [
* X X X X X				Qual-	Report	Dilutio	1	7 7 7	
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L		5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L		15.0	1	01/25/2010	VCM	1000026
EPA Tag No.: Method	Parameter	Matrix: W Results	Units	Qual- ifier	Report Limit	ab Numb. Dilution Factor		003-03 [By	Batch
EPA 5021A	Ethane	< 10.0	ug/L	J	10.0		01/25/2010	VCM	1000026
EPA 5021A	Methane	5.44	ug/L	J	5.00		01/25/2010		1000026
EPA 5021A	Propane	< 15.0	ug/L	J	15.0		01/25/2010		1000026
Station ID:	PGDW05D	Date / Time	(01/18/10	11.50		korder 10	01003	
			ater	01/10/10		ab Numl اab		01003	5
EPA Tag No.:				0 1	Report	Dilution	1		
EPA 189 No.:		and the site and the time the site and the site and the site of		Qual-	•				
	Parameter	Results	Units	Quai- ifier	Limit		Analyzed	Ву	Batch
Method	Parameter Ethane	Results < 10.0	Units ug/L	-		Factor	Analyzed 01/25/2010	By VCM	
Method EPA 5021A				ifier	Limit	Factor		VCM	1000026
Method EPA 5021A EPA 5021A	Ethane	< 10.0	ug/L	ifier J	Limit 10.0	Factor 1 1	01/25/2010	VCM VCM	1000026
Method EPA 5021A EPA 5021A EPA 5021A	Ethane Methane Propane	< 10.0 < 5.00 < 15.0	ug/L ug/L ug/L	ifier J J	10.0 5.00 15.0	Factor 1 1 1	01/25/2010 01/25/2010 01/25/2010	VCM VCM	1000026
Method EPA 5021A EPA 5021A EPA 5021A	Ethane Methane Propane	< 10.0 < 5.00 < 15.0 Date / Time	ug/L ug/L ug/L	ifier J	10.0 5.00 15.0 14:30	Factor 1 1 1	01/25/2010 01/25/2010 01/25/2010 01/25/2010 korder 10	VCM VCM VCM	1000026 1000026 1000026
Method EPA 5021A EPA 5021A EPA 5021A EPA 5021A Station ID: 6	Ethane Methane Propane	< 10.0 < 5.00 < 15.0 Date / Time	ug/L ug/L ug/L Sampled:	ifier J J	10.0 5.00 15.0 14:30	Factor 1 1 1 Wor _ab Numb	01/25/2010 01/25/2010 01/25/2010 01/25/2010 korder 10	VCM VCM VCM	1000026 1000026 1000026
Method EPA 5021A EPA 5021A EPA 5021A Station ID: EPA Tag No.:	Ethane Methane Propane	< 10.0 < 5.00 < 15.0 Date / Time Matrix: W	ug/L ug/L ug/L Sampled:	ifier J J O1/18/10	10.0 5.00 15.0 14:30 L Report Limit	Factor 1 1 1 Wor ab Numb Factor	01/25/2010 01/25/2010 01/25/2010 01/25/2010 korder 10 ter: 1001(VCM VCM VCM 01003	1000026 1000026 1000026
Method EPA 5021A EPA 5021A EPA 5021A	Ethane Methane Propane PGDW10 Parameter	< 10.0 < 5.00 < 15.0 Date / Time Matrix: W	ug/L ug/L ug/L Sampled:	ifier J J O1/18/10 Qualifier	10.0 5.00 15.0 14:30 L	Factor 1 1 1 Wor ab Numb Factor	01/25/2010 01/25/2010 01/25/2010 01/25/2010 korder 10 ker: 10010	VCM VCM VCM 01003 003-05 [1000026 1000026 1000026

< 15.0

ug/L

Page 41 of 288

15.0

Propane

EPA 5021A

01/25/2010 VCM 1000026

Station ID:	PGDW20			Date	/Time s	Sampled:	01/1	9/10 1	2:05	Wo	rkorder	1001003	
EPA Tag No.		00000	0000	Matrix	c: Wat	ter	1000	6-0-0		Lab Num	ber: 10	001003-06 [)
						~~~	^	ual	Report	Dilutio	n		

Method	Parameter	Results	Units	Qual- Re ifier Li	mit	Factor	Analyzed	Ву	Batch
EPA 5021A	Ethane	10.9	ug/L	10	0.0	1 (	1/25/2010	VCM	1000026
EPA 5021A	Methane	172	ug/L	5.	00	1 (	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	1	5.0	1 (	01/25/2010	VCM	1000026

Station ID: PGDW22		Date / Tir	ne Sampled: (	01/18/10 13:45	Workorder 1001003
EPA Tag No.:		Matrix:	Water	000000	Lab Number: 1001003-07

Method	Parameter	Results	Units	Qual- ifier	Limit	Dilution Factor	n Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	J	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	J	5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	J	15.0	1	01/25/2010	VCM	1000026

Station ID: PGDW23	Date	/ Time Sampled:	01/18/10 10:55	Workorder 1001003
EPA Tag No.:	Matri	x: Water		Lab Number: 1001003-08 D

B.f. o. 4 lo. o. al	Da wa wa ata w	Beaute	11 m ida	-•	Report Limit	Dilutio		_	Datab
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	J	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	149	ug/L	j	5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	J	15.0	1	01/25/2010	VCM	1000026

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Station ID: PGDW2	5		Date / Time	Sampled: 01/	19/10 13:50	Workorder 1001003
-00000000000						664666666666666
EPA Tag No.:		0000000	Matrix: W	ater	Lab	Number: 1001003-09 D
- C. A.					De anticados altra altra atra atra atra atra atra at	

Method	Parameter	Results	Units	Qual- Report ifier Limit	Facto		Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/25/2010	VCM	1000026

400				de alle alle alle alle alle				allin align alike alike alike ali		
Ctati	ion ID: PGD	)\ <b>/</b> /?/			D.t.	/ Time San	nniad. Ni	/18/10 14:40	Morks	rder 1001003
Otati	ion io. ' ul	a distribution of the second			A DAIG	1 i iiiit oai	npieu. Oi	UT.TU	YYUINU	idei 100 1000
					calls all a situation and a situation of					
_ASEASE	s plant all to the title to the title to the		lin altri alla alla altri altri d	du alba alba alba alba alba alb	, alle alle alle alle alle alle alle	de de la como de la co		allin allin allin allin allin allin all	n allin allin allin allin allin allin allin allin alli	الرباقة بطويطها والأوافق والمواطات والمواطات والمراطات
EDΔ	Tag No.:				Matri	x: Water		alle alle alle selle alle alle di	lah Number	: 1001003-10 D
- Table A88	34.99 47.94 A.					interaction after after after a		alita alita alita alita dila ali	Eam Maniber	

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	J	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	808	ug/L	J	25.0	5	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	J	15.0	1	01/25/2010	VCM	1000026

Station ID: PGDW32 Date / Time Sampled: 01/20/10 13:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-11 D

				Qual- Report	Diluti	on		
Method	Parameter	Results	Units	ifier Limit	Facto	r Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	36.3	ug/L	5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/25/2010	VCM	1000026

Station ID: PGDW39 Date / Time Sampled: 01/19/10 10:25 Workorder 1001003 EPA Tag No.: Matrix: Water Lab Number: 1001003-12 D

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilutio Facto	n r Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/25/2010	VCM	1000026

Station ID: PGDW40 Date / Time Sampled: 01/21/10 12:40 Workorder 1001003 EPA Tag No.: Matrix: Water Lab Number: 1001003-13 D

				Qual- Report	Diluti	on		
Method	Parameter	Results	Units	ifier Limit	Facto	or Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	98.9	ug/L	5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/25/2010	VCM	1000026

Station ID: PGDW41 Date / Time Sampled: 01/21/10 15:58 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-14 D

Method	Parameter	Results	Units	Qual- ifier	Limit	Factor	-	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L		5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L		15.0	1	01/25/2010	VCM	1000026

Station ID: PGDW42 Date / Time Sampled: 01/19/10 11:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-15 D

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilutio Facto	n Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	60.0	ug/L	5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/25/2010	VCM	1000026

Station 1D: EPA Tag No.	PGDW43	Date / Time Matrix: W	Mr. Albumble albumble albumble.	01/21/10		Wor ab Numl_		101003 1003-16 (	5
				Qual-	Report	Dilutio		0001	1000
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0	1	01/25/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L		5.00	1	01/25/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L		15.0	1	01/25/2010	VCM	1000026
Station ID:	PGDW44	Date / Time	Sampled:	01/18/10	12:15	Wor	korder 10	01003	
EPA Tag No.		Matrix: W	ater		ı	_ab Numl	oer: 1001	003-17 I	<b>)</b>
~ ~ ~ ~ ~ ~				Qual-	Report	Dilutio	n	X Y X 1	
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	J	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	J	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	J	15.0	1	01/26/2010	VCM	1000026
00000				0000			00000	000	\$6001
0.000.00	PGDW45	Date / Time	la da di da da da da	01/18/10	A A A A	disado da do d	Laboration and allow	01003	
EPA Tag No.		Matrix: W	ater	<u> </u>	allo allo allo allo allo a	_ab Numl	oer: 1001	003-18 I	<b>)</b>
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutio Factor	n Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	J	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	J	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	J	15.0	1	01/26/2010	VCM	1000026
Station ID:	PGDW46	Date / Time	Sampled:	01/20/10	10:20	Wor	korder 10	01003	
EPA Tag No.	000000000000000		ater			_ab Numl		003-19 (	)
				Qual-		Dilutio			
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0	1	01/26/2010		1000026
EPA 5021A	Methane	< 5.00	ug/L		5.00		01/26/2010		1000026
EPA 5021A	Propane	< 15.0	ug/L		15.0	1	01/26/2010	VCM	1000026
LIA OUZIA									
	PGDW47	Pair / Time	Sampled:	01/19/10	11:55	Wor	korder 10	01003	4000
	PGDW47	Date / Time Matrix: W	the state of the state of the state of	01/19/10		Wor _ab Numl		01003 003-20 I	<b>)</b>
Station ID: EPA Tag No.		Matrix: W	ater	Qual-	[ Report	_ab Numl Dilutio	oer: 1001( n	albu albu albu d	
Station ID: EPA Tag No.		Matrix: W Results	the state of the state of the state of	66636 5000	1	_ab Numl Dilutio	oer: 1001	albu albu albu d	Batch
Station ID: EPA Tag No. Method EPA 5021A		Matrix: W  Results  < 10.0	ater	Qual-	[ Report	_ab Numl Dilutio	oer: 1001( n	003-20   By VCM	Batch 1000026
Station ID:	Parameter	Matrix: W Results	ater Units	Qual-	Report Limit	_ab Numl Dilutio Factor 1	per: 10010 n - Analyzed	003-20   By VCM	Batch

Station ID: PGDW48 Date / Time Sampled: 01/20/10 13:25 Workorder 1001003

EPA Tag No.: Water Lab Number: 1001003-21 D

Method	Parameter	Results	Units	Qual- Report ifier Limit	Factor		Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

Station ID: PGDW49 Date / Time Sampled: 01/22/10 09:30 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-22 D

				Qual- Report	Dilu	tion		
Method	Parameter	Results	Units	ifier Limit	Fac	tor Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

Station ID: PGMW01 Date / Time Sampled: 01/21/10 10:50 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-24 D

Method	Parameter	Results	Units	ifier Limit	Facto		Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	474	ug/L	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

Station ID: PGMW01D Date / Time Sampled: 01/21/10 10:50 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-25 D

				Qual- Report	Diluti	on		
Method	Parameter	Results	Units	ifier Limit	Facto	r Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	708	ug/L	10.0	2	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

 Station ID:
 PGMW02
 Date / Time Sampled:
 01/21/10 15:15
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-26 D

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilution Factor	Analyzed	Ву	Batch
EPA 5021A	Ethane	299	ug/L	10.0	1 (	01/26/2010	VCM	1000026
EPA 5021A	Methane	361	ug/L	5.00	1 (	01/26/2010	VCM	1000026
EPA 5021A	Propane	43.8	ug/L	15.0	1 (	01/26/2010	VCM	1000026

Station ID: PGMW03	Date			Workorder 1001003
EPA Tag No.:	Matri	x: Water	Lab	Number: 1001003-27 D
		Qual-	Report D	ilution

Method	Parameter	Results	Units	ifier Lim		or Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.	0 1	01/26/2010	VCM	1000026
EPA 5021A	Methane	528	ug/L	10.0	2	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.	0 1	01/26/2010	VCM	1000026

Station ID: PGPW01 Date / Time Sampled: 01/20/10 08:30 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-28 D

Method	Parameter	Results	Units	Qual- Report ifier Limit	Diluti Facto	n r Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

Station ID: PGPW02 Date / Time Sampled: 01/20/10 08:35 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-29 D

Method	Parameter	Results	s Units	Qual- No ifier L	imit	Factor	Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0	1 (	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L		5.00	1 (	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L		15.0	1 (	01/26/2010	VCM	1000026

Dilution

Station ID: PGSW01 Date / Time Sampled: 01/18/10 17:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-39 D

Method	Parameter	Results	Units	Qual- ifier	Limit	Dilution Factor	-	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	J	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	J	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	J	15.0	1	01/26/2010	VCM	1000026

 Station ID: PGSW02
 Date / Time Sampled: 01/19/10 13:00
 Workorder 1001003

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001003-40 D

Method	Parameter	Result	s Units	Qual- ifier	Report Limit	Dilution Factor	n Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0	1 (	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L		5.00	1 (	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L		15.0	1 (	01/26/2010	VCM	1000026

Station ID: PGSW02D Date / Time Sampled: 01/19/10 13:00 Workorder 1001003	r 1989er 11
EPA Tag No.: Matrix: Water Lab Number: 1001003-41	D

Method	Parameter	Results	Units	Qual- ifier	Limit	Factor		Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L		10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L		5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L		15.0	1	01/26/2010	VCM	1000026

 Station ID:
 PGSW03
 Date / Time Sampled:
 01/20/10 15:35
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-42 E

				Qual- Report	Dilu	tion		
Method	Parameter	Results	Units	ifier Limit	Fac	tor Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

Station ID: PGSW04 Date / Time Sampled: 01/20/10 16:20 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-43 D

				Qual- Report	Diluti	on		
Method	Parameter	Results	Units	ifier Limit	Fact	or Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

Station ID: PGSW05 Date / Time Sampled: 01/22/10 09:15 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-44 D

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilutio Facto	n r Analyzed	Ву	Batch
EPA 5021A	Ethane	< 10.0	ug/L	10.0	1	01/26/2010	VCM	1000026
EPA 5021A	Methane	< 5.00	ug/L	5.00	1	01/26/2010	VCM	1000026
EPA 5021A	Propane	< 15.0	ug/L	15.0	1	01/26/2010	VCM	1000026

Station ID: PGDW04 01/20/10 10:20 1001002 Date / Time Sampled: Workorder Lab Number: 1001002-02 C Matrix: Water EPA Tag No.:

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilut Fact	ion tor Analyzed	Ву	Batch
EPA 300.0	Chloride	23.3	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	0.9	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	532	mg/L	5.0	5	01/27/2010	SLK	1000012

Station ID: PGDW05 01/18/10 11:50 Workorder 1001002 Date / Time Sampled: Matrix: Water 1001002-03 C EPA Tag No.: Lab Number:

Method	Parameter	Results	Units	ifier Limit	Facto	r Analyzed	Ву	Batch
EPA 300.0	Chloride	16.5	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	0.9	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	287	mg/L	2.0	2	01/27/2010	SLK	1000012

Station ID: PGDW05D 01/18/10 11:50 Workorder 1001002 Date / Time Sampled: Matrix: Water Lab Number: 1001002-04 C EPA Tag No.:

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor	n Analyzed	Ву	Batch
EPA 300.0	Chloride	16.9	mg/L		0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	1.0	mg/L		0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	287	mg/L		2.0	2	01/27/2010	SLK	1000012

01/18/10 14:30 Station ID: PGDW10 Date / Time Sampled: Workorder 1001002 Matrix: Water EPA Tag No.: Lab Number: 1001002-05 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilution Factor Analyzed	By Batch
EPA 300.0	Chloride	7.5	mg/L	0.5	1 01/26/2010	SLK 1000012
EPA 300.0	Fluoride	0.9	mg/L	0.2	1 01/26/2010	SLK 1000012
EPA 300.0	Sulfate as SO4	293	mg/L	2.0	2 01/27/2010	SLK 1000012

Station I D: PGDW20 Date / Time Sampled: 01/19/10 12:05 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-06 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilut Fact	ion or Analyzed	Ву	Batch
EPA 300.0	Chloride	32.6	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	0.8	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1270	mg/L	10.0	10	01/27/2010	SLK	1000012

Station ID: PGDW22 Date / Time Sampled: 01/18/10 13:45 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-07 C

Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilutio Factor	n Analyzed	Ву	Batch
EPA 300.0	Chloride	74.6	mg/L		0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	< 0.2	mg/L		0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	2780	mg/L		20.0	20	01/28/2010	SLK	1000012

Station ID: PGDW25 Date / Time Sampled: 01/19/10 13:50 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-09 C

A A				Qual- R	leport	Dilutio	1	- ^ -	
Method	Parameter	Results	Units	ifier ^l	Limit	Factor	Analyzed	Ву	Batch
EPA 300.0	Chloride	9.5	mg/L		0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	< 0.2	mg/L		0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	441	mg/L		5.0	5	01/27/2010	SLK	1000012

Station ID: PGDW39 Date / Time Sampled: 01/19/10 10:25 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-12 C

Method	Parameter	Results	Units	ifier Limit	Fact		Ву	Batch
EPA 300.0	Chloride	52.9	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	0.3	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	3640	mg/L	20.0	20	01/28/2010	SLK	1000012

Station ID: PGDW42 Date / Time Sampled: 01/19/10 11:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-13 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Factor	n Analyzed	Ву	Batch
EPA 300.0	Chloride	13.2	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	1.0	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	311	mg/L	2.0	2	01/27/2010	SLK	1000012

Station ID: PGDW44		Date / Time Sampled: 01/18/10	12:15 Workorder 1001002
EPA Tag No.:	}	Matrix: Water	Lab Number: 1001002-14 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Diluti Fact	ion or Analyzed	Ву	Batch
EPA 300.0	Chloride	39.5	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	0.3	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	2880	mg/L	20.0	20	01/28/2010	SLK	1000012

Station ID: PGDW45 Date / Time Sampled: 01/18/10 13:10 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-15 C

Method	Parameter	Results	Units	ifier Limit	Facto	n r Analyzed	Ву	Batch
EPA 300.0	Chloride	14.5	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	1.9	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	213	mg/L	2.0	2	01/27/2010	SLK	1000012

Station ID: PGDW47 Date / Time Sampled: 01/19/10 11:55 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-17 C

	and the second s	one and the second seco		Qual-	Report	Dilution	1		
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 300.0	Chloride	21.6	mg/L		0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	1.5	mg/L		0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	330	mg/L		2.0	2	01/28/2010	SLK	1000012

 Station ID: PGPW01
 Date / Time Sampled: 01/20/10 08:30
 Workorder 1001002

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001002-18 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilution Factor Analyzed	By Batch
EPA 300.0	Chloride	15.3	mg/L	0.5	1 01/26/2010	SLK 1000012
EPA 300.0	Fluoride	1.2	mg/L	0.2	1 01/26/2010	SLK 1000012
EPA 300.0	Sulfate as SO4	300	mg/L	2.0	2 01/28/2010	SLK 1000012

Station ID: PGPW02 Date / Time Sampled: 01/20/10 08:35 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-19 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilut Fac	tion tor Analyzed	Ву	Batch
EPA 300.0	Chloride	8.5	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	0.5	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	847	mg/L	5.0	5	01/28/2010	SLK	1000012

Station ID: PGSW01 Date / Time Sampled: 01/18/10 17:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-20 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Fact	on or Analyzed	Ву	Batch
EPA 300.0	Chloride	38.8	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	1.5	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1200	mg/L	10.0	10	01/28/2010	SLK	1000012

Station ID: PGSW02 Date / Time Sampled: 01/19/10 13:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-21 C

Method	Parameter	Results	Units	ifier Limit	Factor	n Analyzed	Ву	Batch
EPA 300.0	Chloride	36.1	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	1.3	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1360	mg/L	10.0	10	01/28/2010	SLK	1000012

Station ID: PGDW03 Date / Time Sampled: 01/20/10 09:40 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-01 C

Method	Parameter	Results	Units	Qual- Report ifier Limit		n Analyzed	Ву	Batch
EPA 300.0	Chloride	20.7	mg/L	0.5	1	01/26/2010	SLK	1000012
EPA 300.0	Fluoride	0.8	mg/L	0.2	1	01/26/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	570	mg/L	5.0	5	01/27/2010	SLK	1000012

 Station ID:
 PGDW23
 Date / Time Sampled:
 01/18/10 10:55
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-08 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Fact	on or Analyzed	Ву	Batch
EPA 300.0	Chloride	19.7	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	1.5	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	368	mg/L	2.0	2	01/27/2010	SLK	1000012

Station ID: PGDW30 Date / Time Sampled: 01/18/10 14:40 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-10 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Fact	on or Analyzed	Ву	Batch
EPA 300.0	Chloride	15.5	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.9	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	333	mg/L	2.0	2	01/27/2010	SLK	1000012

Station ID: PGDW32 Date / Time Sampled: 01/20/10 13:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-11 C

Method	Parameter	Results	Units	ifier Limit	Facto	r Analyzed	Ву	Batch
EPA 300.0	Chloride	21.4	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	2.4	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	368	mg/L	2.0	2	01/27/2010	SLK	1000012

Report

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Dilution

 Station ID:
 PGDW40
 Date / Time Sampled:
 01/21/10 12:40
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-13 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilut Fac	tion tor Analyzed	Ву	Batch
EPA 300.0	Chloride	13.1	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	< 0.2	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	426	mg/L	5.0	5	02/11/2010	SLK	1000012

Station ID: PGDW41 Date / Time Sampled: 01/21/10 15:58 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-14 C

Method	Parameter	Results	Units	ifier Limit	Facto	or Analyzed	Ву	Batch
EPA 300.0	Chloride	31.4	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.5	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	2670	mg/L	20.0	20	01/28/2010	SLK	1000012

EPAPAV0131356

 Station ID: PGDW43
 Date / Time Sampled: 01/21/10 13:50
 Workorder 1001003

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001003-16 C

Method	Parameter	Results	Units	ifier Limit	Facto	n r Analyzed	Ву	Batch
EPA 300.0	Chloride	38.4	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.4	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	2470	mg/L	10.0	10	01/27/2010	SLK	1000012

Station ID: PGDW46 Date / Time Sampled: 01/20/10 10:20 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-19 C

Method	Parameter	Results	Units	ifier Limit	Factor	n r Analyzed	Ву	Batch
EPA 300.0	Chloride	8.4	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.5	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	126	mg/L	1.0	1	01/27/2010	SLK	1000012

Station ID: PGDW48 Date / Time Sampled: 01/20/10 13:25 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-21 C

Method	Parameter	Results	Units	ifier Limit	Factor	n ^ Analyzed	Ву	Batch
EPA 300.0	Chloride	24.1	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.3	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1840	mg/L	10.0	10	01/27/2010	SLK	1000012

 Station ID:
 PGDW49
 Date / Time Sampled:
 01/22/10 09:30
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-22 C

Method	Parameter	Results	Units	Qual- Report ifier Limit		n Analyzed	Ву	Batch
EPA 300.0	Chloride	64.3	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.4	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	3160	mg/L	20.0	20	01/28/2010	SLK	1000012

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Station ID: PGMW01	Data /	Time Sampled: 01/21/10 10:	50 Workorder 1001003
Ctution 1D. Commission	Date!	Time bumpied.	TIO ROLLEY
	and the second of the second o	AACLE AND	
EPA Tag No.:	Matríx:	Water	Lab Number: 1001003-24 C
- The Alle All All All All All All All All A			

Method	Parameter	Results	Units	Qual- Report ifier Limit	Facto	n Analyzed	Ву	Batch
EPA 300.0	Chloride	3.5	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.4	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1010	mg/L	10.0	10	01/28/2010	SLK	1000012

	<b>Workorder</b> 1001003 <b>umber:</b> 1001003-25 C
Qual- Report Dilu	ution

Method	Parameter	Results	Units	Qual- Report ifier Limit	Diluti Facto		Ву	Batch
EPA 300.0	Chloride	3.9	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	0.6	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1040	mg/L	5.0	5	01/28/2010	SLK	1000012

Can also also also also also also also also	de, seles ables ables ables, etter ables.	alle efte alle som ster ster i		te, sen, sen, sen, sen, sen, sen, sen, se	Albert Al		in 18th with Mar Alba 18th 18th 18th 18th 18th 18th 18th
Station ID: PGMW02			Date / 1	Time Sampled:	01/21/10 15:15	Workord	er 1001003
				0.0.0.0.0.0.0.0	4444664	000000000	
EPA Tag No.:			Matrix:	Water		Lab Number:	1001003-26RE2 C
					AAAAAA AA		

Method	Parameter	Results	Units	ifier Limit	Factor	n Analyzed	Ву	Batch
EPA 300.0	Chloride	265	mg/L	2.0	4	02/02/2010	SLK	1000012
EPA 300.0	Fluoride	0.2	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	108	mg/L	1.0	1	01/27/2010	SLK	1000012

4 (2.4) de							4000
Station ID: PGMW03			Date / Time San	noted: 01/21/10	) 14:30 W	orkorder 1001003	
EPA Tag No.:	100000000	N	Matrix: Water		Lab Nu	mber: 1001003-27 C	
700700000	.00000000	10000000	55566666	666666666	6444444	1200000000000000	di-d

Method	Parameter	Results	Units	Qual- Report ifier Limit	Factor		Ву	Batch
EPA 300.0	Chloride	6.4	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	1.4	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	28.4	mg/L	1.0	1	01/27/2010	SLK	1000012

Station ID: PGSW02D Date / Time Sampled: 01/19/10 13:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-41 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Fact	on or Analyzed	Ву	Batch
EPA 300.0	Chloride	36.9	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	1.3	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1360	mg/L	10.0	10	01/28/2010	SLK	1000012

Station ID: PGSW03 Date / Time Sampled: 01/20/10 15:35 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-42 C

Method	Parameter	Results	Units	ifier Limit	Facto	n r Analyzed	Ву	Batch
EPA 300.0	Chloride	36.6	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	1.3	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1380	mg/L	10.0	10	01/28/2010	SLK	1000012

Station ID: PGSW04 Date / Time Sampled: 01/20/10 16:20 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-43 C

Method	Parameter	Results	Units	ifier Limit	Facto	on Or Analyzed	Ву	Batch
EPA 300.0	Chloride	34.3	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	1.3	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1330	mg/L	10.0	10	01/28/2010	SLK	1000012

Report

Dilution

Station ID: PGSW05 Date / Time Sampled: 01/22/10 09:15 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-44 C

				Qual- Report	Dilut	ion		
Method	Parameter	Results	Units	ifier Limit	Fact	or Analyzed	Ву	Batch
EPA 300.0	Chloride	32.8	mg/L	0.5	1	01/27/2010	SLK	1000012
EPA 300.0	Fluoride	1.3	mg/L	0.2	1	01/27/2010	SLK	1000012
EPA 300.0	Sulfate as SO4	1320	mg/L	10.0	10	01/28/2010	SLK	1000012

Station ID: PGPP06 Date / Time Sampled: 01/22/10 10:05 Workorder 1001005

EPA Tag No.: Matrix: Water Lab Number: 1001005-05RE3 C

Method	Parameter	Results	Units	Qual- Report ifier Limit	Dilut Fact	ion tor Analyzed	Ву	Batch
EPA 300.0	Chloride	203	mg/L	5.0	10	02/04/2010	SLK	1000021
EPA 300.0	Fluoride	3.2	mg/L	2.0	10	02/04/2010	SLK	1000021
EPA 300.0	Sulfate as SO4	< 10.0	mg/L	10.0	10	02/04/2010	SLK	1000021

**Inorganic Chemistry Parameters** 

EPA 310.1

**Alkalinity** 

 Station ID:
 PGDW04
 Date / Time Sampled:
 01/20/10 10:20
 Workorder
 1001002

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001002-02 C

Qual- Report Dilution Limit Method Parameter Results Units ifier Factor Analyzed Batch EPA 310.1 Alkalinity 38.3 5.00 1000013 SLK mg/L 02/01/2010

Station ID: PGDW05 Date / Time Sampled: 01/18/10 11:50 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-03 C

Qual- Report Dilution Parameter Limit Factor Analyzed Method Results Units Batch ifier EPA 310.1 Alkalinity 88.4 5.00 1000013 mg/L 02/01/2010

Station ID: PGDW05D Date / Time Sampled: 01/18/10 11:50 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-04 C

89.1

Qual- Report Dilution

Method Parameter Results Units ifier Limit Factor Analyzed By Batch

mg/L

5.00

Station ID: PGDW10 Date / Time Sampled: 01/18/10 14:30 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-05 C

Qual- Report Dilution Method Parameter Results Units Limit Factor Analyzed ifier Batch EPA 310.1 Alkalinity 147 5.00 1000013 mg/L 02/01/2010

Station ID: PGDW20 Date / Time Sampled: 01/19/10 12:05 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-06 C

Qual- Report Dilution Method **Parameter** Results Units Limit Factor Analyzed Batch ifier EPA 310.1 Alkalinity 67.9 1000013 5.00 SLK mg/L 02/01/2010

Station ID: PGDW22 Date / Time Sampled: 01/18/10 13:45 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-07 C

Report Dilution Qual-Method Limit **Parameter** Results Units Factor Analyzed Batch ifier EPA 310.1 337 **Alkalinity** mg/L 5.00 02/01/2010 SLK 1000013

SLK 1000013

02/01/2010

**Inorganic Chemistry Parameters** 

Station ID: PGDW25 01/19/10 13:50 Date / Time Sampled: Workorder 1001002 Matrix: Water Lab Number: 1001002-09 C EPA Tag No.:

Qual- Report Dilution Limit Method Parameter Results Units ifier Factor Analyzed Batch EPA 310.1 Alkalinity 295 5 00 1000013 SLK mg/L 02/01/2010

Station ID: PGDW39 01/19/10 10:25 Workorder 1001002 Date / Time Sampled:

Water 1001002-12 C Matrix: Lab Number: EPA Tag No.:

Qual- Report Dilution Parameter Limit Factor Analyzed Method Results Units Batch ifier EPA 310.1 Alkalinity 129 5.00 1000013 mg/L 02/01/2010

Station ID: PGDW42 01/19/10 11:00 Workorder 1001002 Date / Time Sampled:

Lab Number: 1001002-13 C Water EPA Tag No.: Matrix:

Report Dilution Limit **Parameter** Method Results Units Factor Analyzed **Batch** ifier EPA 310.1 88.5 **Alkalinity** 5.00 SLK 1000013 mg/L 02/01/2010

01/18/10 12:15 Workorder 1001002 Station ID: PGDW44 Date / Time Sampled:

Matrix: Water Lab Number: 1001002-14 C EPA Tag No.:

Qual- Report Method Parameter Results Units Limit Factor Analyzed ifier Batch EPA 310.1 Alkalinity 100 5.00 1000013 mg/L 02/01/2010

Station ID: PGDW45 Date / Time Sampled: 01/18/10 13:10 Workorder 1001002

Water Lab Number: 1001002-15 C EPA Tag No.: Matrix:

Qual- Report Dilution Method **Parameter** Results Units Limit Factor Analyzed Batch ifier 379 EPA 310.1 Alkalinity 1000013 5.00 SLK mg/L 02/01/2010

Station ID: PGDW47 Workorder 1001002 01/19/10 11:55 Date / Time Sampled: Matrix: Water EPA Tag No.: Lab Number: 1001002-17 C

Qual-Method Limit **Parameter** Results Units Factor Analyzed Batch ifier EPA 310.1 44.1 **Alkalinity** mg/L 5.00 02/01/2010 SLK 1000013

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**Inorganic Chemistry Parameters** 

Station ID: PGPW01 01/20/10 08:30 Date / Time Sampled: Workorder 1001002 Matrix: Water Lab Number: 1001002-18 C EPA Tag No.: Qual- Report Dilution

Limit Method Parameter Results Units Factor Analyzed Batch ifier EPA 310.1 Alkalinity 74.7 5 00 1000013 SLK mg/L 02/01/2010

Station ID: PGPW02 01/20/10 08:35 Workorder 1001002 Date / Time Sampled: Water 1001002-19 C Matrix: Lab Number: EPA Tag No.:

Qual- Report Dilution Limit Factor Analyzed Method **Parameter** Results Units Batch ifier EPA 310.1 **Alkalinity** 82.8 1000013 5.00 mg/L 02/01/2010

Station ID: PGSW01 01/18/10 17:00 Workorder 1001002 Date / Time Sampled: Water 1001002-20 C EPA Tag No.: Matrix: Lab Number:

Report Dilution Qual-Limit Method **Parameter** Results Units **Batch** ifier Factor Analyzed EPA 310.1 **Alkalinity** 290 5.00 SLK 1000013 mg/L 02/01/2010

Station ID: PGSW02 01/19/10 13:00 Workorder 1001002 Date / Time Sampled: Matrix: Water Lab Number: 1001002-21 C

EPA Tag No.: Dilution

Qual- Report Method Parameter Results Units Limit Factor Analyzed ifier Batch EPA 310.1 Alkalinity 300 5.00 1000013 mg/L 02/01/2010

Station ID: PGDW03 Date / Time Sampled: 01/20/10 09:40 Workorder 1001003 Matrix: Water Lab Number: 1001003-01 C EPA Tag No.:

Qual- Report Dilution Method **Parameter** Results Units Limit Factor Analyzed Batch ifier EPA 310.1 Alkalinity 28.0 1000013 5.00 SLK mg/L 02/01/2010

Station ID: PGDW23 Workorder 1001003 01/18/10 10:55 Date / Time Sampled: Matrix: Water EPA Tag No.: Lab Number: 1001003-08 C

Qual-Method Limit Factor Analyzed **Parameter** Results Units Batch ifier EPA 310.1 54.2 **Alkalinity** mg/L 5.00 SLK 1000013 02/01/2010

Dilution

Report

**Inorganic Chemistry Parameters** 

Station ID: PGDW30 01/18/10 14:40 Workorder Date / Time Sampled: 1001003 Matrix: Water Lab Number: 1001003-10 C EPA Tag No.: Qual- Report Dilution

Limit Method Parameter Results Units Factor Analyzed Batch ifier EPA 310.1 Alkalinity 94.0 5 00 1000013 SLK mg/L 02/01/2010

Station ID: PGDW32 01/20/10 13:00 Workorder 1001003 Date / Time Sampled: Water 1001003-11 C Matrix: Lab Number: EPA Tag No.:

Qual- Report Dilution Parameter Limit Factor Analyzed Method Results Units Batch ifier EPA 310.1 Alkalinity 31.5 5.00 1000013 mg/L 02/01/2010

Station ID: PGDW40 01/21/10 12:40 Workorder 1001003 Date / Time Sampled: Water 1001003-13 C EPA Tag No.: Matrix: Lab Number:

Report Dilution Qual-Limit Parameter Method Results Units Factor Analyzed **Batch** ifier EPA 310.1 **Alkalinity** 86.3 5.00 SLK 1000013 mg/L 02/01/2010

01/21/10 15:58 Workorder 1001003 Station ID: PGDW41 Date / Time Sampled:

Matrix: Water Lab Number: 1001003-14 C EPA Tag No.:

Qual- Report Dilution Method Parameter Results Units Limit Factor Analyzed ifier Batch EPA 310.1 Alkalinity 108 5.00 1000013 mg/L 02/01/2010

Station ID: PGDW43 Date / Time Sampled: 01/21/10 13:50 Workorder 1001003 Matrix: Water Lab Number: 1001003-16 C EPA Tag No.:

Qual- Report Dilution Method **Parameter** Results Units Limit Factor Analyzed Batch ifier EPA 310.1 Alkalinity 113 1000013 5.00 SLK mg/L 02/01/2010

01/20/10 10:20

Station ID: PGDW46 Workorder 1001003 Date / Time Sampled: Matrix: Water EPA Tag No.: Lab Number: 1001003-19 C

Qual-Method Limit **Parameter** Results Units Factor Analyzed Batch ifier 329 EPA 310.1 **Alkalinity** mg/L 5.00 02/01/2010 SLK 1000013

Report

Dilution

**Inorganic Chemistry Parameters** 

Station ID: PGDW48 01/20/10 13:25 Workorder Date / Time Sampled: 1001003 Matrix: Water Lab Number: 1001003-21 C EPA Tag No.: Qual- Report Dilution Limit Method Parameter Results Units ifier Factor Analyzed Batch EPA 310.1 Alkalinity 89.8 5 00 1000013 SLK mg/L 02/01/2010 Station ID: PGDW49 01/22/10 09:30 Workorder 1001003 Date / Time Sampled: Water 1001003-22 C Matrix: Lab Number: EPA Tag No.: Qual- Report Dilution Parameter Limit Factor Analyzed Method Results Units Batch ifier EPA 310.1 Alkalinity 243 5.00 1000013 mg/L 02/01/2010 Station ID: PGMW01 01/21/10 10:50 Workorder 1001003 Date / Time Sampled: Water 1001003-24 C EPA Tag No.: Matrix: Lab Number: Report Dilution Qual-Limit **Parameter** Method Results Units Factor Analyzed **Batch** ifier EPA 310.1 440 **Alkalinity** 5.00 SLK 1000013 mg/L 02/01/2010 01/21/10 10:50 Station ID: PGMW01D Workorder 1001003 Date / Time Sampled: Matrix: Water Lab Number: 1001003-25 C EPA Tag No.: Qual- Report Dilution Method Parameter Results Units Limit Factor Analyzed ifier Batch EPA 310.1 Alkalinity 438 5.00 1000013 mg/L 02/01/2010 Station ID: PGMW02 Date / Time Sampled: 01/21/10 15:15 Workorder 1001003 Matrix: Water Lab Number: 1001003-26 C EPA Tag No.: Qual- Report Dilution Method **Parameter** Results Units Limit Factor Analyzed Batch ifier EPA 310.1 Alkalinity 2750 1000013 50.0 SLK mg/L 02/01/2010 Station ID: PGMW03 Workorder 1001003 01/21/10 14:30 Date / Time Sampled:

Lab Number: 1001003-27 C

02/01/2010

Factor Analyzed

Dilution

Report

Limit

5.00

Qual-

ifier

**Parameter** 

**Alkalinity** 

EPA Tag No.:

Method

EPA 310.1

Units

mg/L

Matrix: Water

Results

536

Batch

SLK 1000013

**Inorganic Chemistry Parameters** 

01/19/10 13:00 1001003 Station ID: PGSW02D Date / Time Sampled: Workorder Matrix: Water 1001003-41 C Lab Number: EPA Tag No.:

Report Dilution Qual-

Parameter Limit Method Results Units ifier Factor Analyzed Batch 5.00 EPA 310.1 Alkalinity 300 1000013 SLK mg/L 02/01/2010

Station ID: PGSW03 01/20/10 15:35 Workorder 1001003 Date / Time Sampled:

Water 1001003-42 C EPA Tag No.: Matrix: Lab Number:

Qual- Report Dilution Method Parameter Limit Factor Analyzed Results Units Batch ifier EPA 310.1 Alkalinity 301 5.00 1000013 mg/L 02/01/2010

Station ID: PGSW04 01/20/10 16:20 Workorder 1001003 Date / Time Sampled:

Water 1001003-43 C EPA Tag No.: Matrix: Lab Number:

Report Dilution Qual-Limit Method **Parameter** Results Units Factor Analyzed **Batch** ifier EPA 310.1 302 **Alkalinity** 5.00 SLK 1000013 mg/L 02/01/2010

Station ID: PGSW05 01/22/10 09:15 1001003 Workorder Date / Time Sampled:

Matrix: Water Lab Number: 1001003-44 C EPA Tag No.:

Qual- Report Method Parameter Results Units Limit Factor Analyzed Batch ifier EPA 310.1 Alkalinity 305 5.00 1000013 mg/L 02/01/2010

Workorder 1001005 Station ID: PGPP06 Date / Time Sampled: 01/22/10 10:05

Matrix: Water Lab Number: 1001005-05 C EPA Tag No.:

Qual- Report Dilution Method **Parameter** Results Units Limit Factor Analyzed Batch ifier EPA 310.1 653 Alkalinity 500 1000020 SLK mg/L 02/04/2010

Dilution

Semivolatile Organic Compounds by EPA Method 8270D

 Station ID:
 PGDW03
 Date / Time Sampled:
 01/20/10 09:40
 Workorder
 1001002

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001002-01 B

				Qual-	Report	Dilut	Dilution			
Method	Parameter	Results	Units	ifier	Limit	Fact	1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/29/2010 1 01/	Factor Analyzed		Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051	
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051	
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000059	
EPA 8270D	2,6-Dinitrotoluene	0.120	ug/L		0.100	1	01/29/2010	VCM	1000059	
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000051	
EPA 8270D	2-Butoxyethanol phosphate	1.64	ug/L	J	0.300	1	01/29/2010	VCM	1000051	
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1		VCM	1000059	
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1		VCM	1000059	
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1		VCM	1000059	
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1		VCM	1000059	
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1			1000059	
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1		VCM	1000059	
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1		VCM	1000059	
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1		VCM	1000059	
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1		VCM	1000059	
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1		VCM	1000051	
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1			1000059	
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	•	0.100	1			1000059	
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1			1000059	
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.180	ug/L ug/L	J	0.100	1			1000059	
			=	_						
EPA 8270D EPA 8270D	Butyl benzyl phthalate Carbazole	< 0.100 < 0.100	ug/L	J	0.100 0.100	1			1000059 1000059	
EPA 8270D		< 0.100	ug/L		0.100				1000059	
	Chrysene Dibenz (a.h.) anthracene		ug/L							
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/29/2010	V CIVI	1000059	

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 63 of 288 Print Date : 07-Apr-2010

Project: Pavillion#1 2010 LSR No: 1001-004

#### Certificate of Analysis

# Semivolatile Organic Compounds by EPA Method 8270D

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	0.140	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	78.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	88.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	82.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	104 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	70.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	78.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	94.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	86.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To		90.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
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Station ID: PGDW04 Date / Time Sampled: 01/20/10 10:20 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-02 B

Qual- Report Dilution					ion				
Method	Parameter	Results	Units	ifier	Limit		or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010		1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010		1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/29/2010		1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/29/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/29/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthy lene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/29/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/29/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.370	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1	01/29/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/29/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/29/2010		1000059
	Diveriz (a,ii) andilacelle	· U. 100	ug/L		0.100	'	01/20/2010	V CIVI	1000003

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	86.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	90.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	108 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	74.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: Pi		84.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: Pi		106 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te		88.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	· ·	94.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Juliogulo. 10	a priority of t	0 1.0 70	LIIIII 00-130			,	0 1/20/2010	V OW	, 500000

Station ID: PGDW05

Date / Time Sampled: 01/18/10 11:50

Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-03 B

		)	000000	Qual-	Report	********		
Method	Parameter	Results	Units	ifier	Limit	Dilution Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	J	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	1.09	ug/L	J	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	j	0.250	1 01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1 01/29/2010		1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Acenaphthy lene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1 01/29/2010		1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	1.80	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100		j	0.100	1 01/29/2010		1000059
LFA 0210D	Dibenz (a,ii) anunacene	~ U. 1UU	ug/L	U	0.100	1 01/28/2010	v Civi	1000003

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	0.140	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	j	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Squalene	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000051
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	80.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	82.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	78.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	94.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	70.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	74.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	90.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	86.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To		94.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
9	• •								

**********			rvv***	Qual-	Report	Dilution		
Method	Parameter	Results	Units	ifier	Limit	Factor Analyze	і ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	J	0.200	1 01/29/2010	) VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	1,3-Dichtorobenzene	< 0.100	ug/L	j	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	1.10	ug/L	J	0.200	1 01/29/2010	) VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/29/2010	) VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	j	0.250	1 01/29/2010	) VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	0.560	ug/L	J	0.300	1 01/29/2010	) VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1 01/29/2010	) VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1 01/29/2010		
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1 01/29/2010		
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1 01/29/2010		
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1 01/29/2010		
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1 01/29/2010		1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010	) VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	2.12	ug/L	J	0.200	2 01/29/2010		1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
LI A 0210D	Disone (a,n) and have ne	- 0.100	ug/L	v	0.100	1 01/23/2010	, v OIVI	1000003

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 69 of 288 Print Date : 07-Apr-2010

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.180	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	84.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	84.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	80.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	98.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	68.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	64.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	90.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	92.0 %	Limit 60-130			1	01/29/2010	VCM	1000059

 Station ID: PGDW10
 Date / Time Sampled: 01/18/10 14:30
 Workorder 1001002

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001002-05 B

EFA Tag No		watix. V		Qual-	Report	Dilutio		302-03 1	10000
Method	Parameter	Results	Units	Quai- ifier	Limit		Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	j	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	1.84	ug/L	J	0.600	2	01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100		01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1	01/29/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	j	0.100		01/29/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100		01/29/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.160	ug/L	J	0.100		01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100		01/29/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100		01/29/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100		01/29/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100		01/29/2010		1000059
LIA OZIOD	Discriz (a,ii) antiliacene	- 0.100	ug/L	•	0.100	1	0 1/20/2010	V OIVI	1000003

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	0.140	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	84.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	88.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	114 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	80.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	98.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000059

Station ID: PGDW20 Date / Time Sampled: 01/19/10 12:05 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-06 B

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	j	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	0.630	ug/L	J	0.300	1	01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenoi	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.150	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 73 of 288

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
Surrogate:	2-Fluorobiphenyl	76.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate:	2-Fluorobiphenyl	72.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate:	2-Fluorophenol	82.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate:	2-Fluorophenol	78.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
_	Nitrobenzene-d5	102 %	Limit 60-130			1	01/29/2010	VCM	1000051
-	Nitrobenzene-d5	76.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate:		80.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate:		96.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
_	Terphenyl-dl4	86.0 %				1	01/29/2010	VCM	1000051
-	, ,		Limit 60-130						
Surrogate:	Terphenyl-dl4	94.0 %	Limit 60-130			1	01/29/2010	VCM	1000059

Station ID: PGDW22 Date / Time Sampled: 01/18/10 13:45 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-07 B

EFA Tag No		watix. ••		Qual-	Report	Dilution		302-07 1	10000
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	J	0.200		01/29/2010	VCM	
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100		01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010		1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-MethyInaphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1	01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.150	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059

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EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010		1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/29/2010		1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010		1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	j	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	j	0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	78.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	76.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	-Fluorophenol	88.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2	Fluorophenol	86.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	124 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	litrobenzene-d5	86.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	66.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P		98.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: T		66.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: T		74.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
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Station ID: PGDW23 Date / Time Sampled: 01/18/10 10:55 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-08 B

				Qual-	Report	Dilution	0000	10000
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	j	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	j	0.500	1 01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Acenaphthy lene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.410	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	0.180	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
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EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.120	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	88.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	88.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	118 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	84.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	88.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	106 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	90.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To		96.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
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 Station ID:
 PGDW25
 Date / Time Sampled:
 01/19/10 13:50
 Workorder
 1001002

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001002-09 B

				Qual-	Report	Dilutio	100000 n		/ 4 4 4 7
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-MethyInaphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.310	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	0.150	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.150	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	94.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	90.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	-Fluorophenol	98.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorophenol	92.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	134 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	94.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	90.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	114 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	92.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	98.0 %	Limit 60-130			1	01/29/2010	VCM	1000059

 Station ID:
 PGDW30
 Date / Time Sampled:
 01/18/10 14:40
 Workorder
 1001002

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001002-10 B

		Qual-			Report	Dilution		
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	j	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	0.620	ug/L	J	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methy/phenol	< 0.500	ug/L	J	0.500	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1 01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.230	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	0.130	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L	j	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
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1001002,1001003,1001005 FINAL 04 07 10 1542 Page 81 of 288

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.130	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	92.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	88.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	98.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	92.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	120 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	82.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	88.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P.	henol-d6	112 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	90.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	96.0 %	Limit 60-130			1	01/29/2010	VCM	1000059

Station ID: PGDW32 Date / Time Sampled: 01/20/10 13:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-11 B

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-MethyInaphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/29/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.190	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	0.140	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.130	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	96.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	92.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	-Fluorophenol	98.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	-Fluorophenol	92.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	136 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	94.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	92.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: P	henol-d6	116 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	90.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	96.0 %	Limit 60-130			1	01/29/2010	VCM	1000059

Station I D: PGDW39 Date / Time Sampled: 01/19/10 10:25 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-12 B

EFA 1ag No		Widthix. V		Qual-	4444	Dilution		
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	І ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	j	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1 01/29/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1 01/29/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	2.10	ug/L	J	1.50	5 01/29/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	j	0.250	1 01/29/2010		1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1 01/29/2010		10000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1 01/29/2010		1000059
EPA 8270D	Acenaphthene	< 0.100	ug/∟ ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1 01/29/2010		1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (a) anthracene	< 0.100		j	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L ug/L	ı	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L ug/L	ı	0.100	1 01/29/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100		ı	0.100	1 01/29/2010		1000059
EPA 8270D		< 0.100	ug/L	ı	0.100	1 01/29/2010		1000059
	Bis(2-chloroethoxy)methane		ug/L	ı				
EPA 8270D EPA 8270D	Bis(2-chloroethyl)ether	< 0.100 < 0.100	ug/L	J	0.100	1 01/29/2010		1000059
	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J I	0.100	1 01/29/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.200	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Butyl benzyl phthalate	0.160	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	j	0.100	1 01/29/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1 01/29/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1 01/29/2010	VCM	1000059

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	0.140	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/29/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L	J	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	j	0.100	1	01/29/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	92.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	86.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	94.0 %	Limit 60-120			1	01/29/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	88.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	128 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	86.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: Pi	henol-d6	88.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
Surrogate: Pi		108 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te		90.0 %	Limit 60-130			1	01/29/2010	VCM	1000051
Surrogate: Te	•	96.0 %	Limit 60-130			1	01/29/2010	VCM	1000059
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Station ID: PGDW42 Date / Time Sampled: 01/19/10 11:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-13 B

200 <b>2</b> 00		**********		Qual-	Report	Dilution	0000	10000
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	J	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1 01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	0.550	ug/L	J	0.300	1 01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1 01/30/2010		1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	j	0.100	1 01/30/2010		1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1 01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	j	0.100	1 01/30/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1 01/30/2010		1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	j	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	2.61	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Butyl benzyl phthalate	0.190	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
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EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.120	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	96.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	90.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	124 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	104 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: To		100 %	Limit 60-130			1	01/30/2010	VCM	1000059
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Project: Pavillion#1 2010 LSR No: 1001-004

**EPA 8270D** 

Benzo (b) fluoranthene

Benzo (g,h,i) perylene

Benzo (k) fluoranthene

Bis(2-chloroethyl)ether

Bis(2-chloroethoxy)methane

Bis(2-chloroisopropyl)ether

Bis(2-ethylhexyl)phthalate

Butyl benzyl phthalate

Dibenz (a,h) anthracene

Carbazole

Chrysene

#### Semivolatile Organic Compounds by EPA Method 8270D

Station ID: PGDW44 01/18/10 12:15 1001002 Date / Time Sampled: Workorder Water 1001002-14 B Lab Number: Matrix: EPA Tag No.: Report Dilution Qual-Method Parameter Results Units Limit Factor Analyzed Batch ifier Ву FPA 8270D 0.200 1000051 (R)-(+)-Limonene < 0.200 ug/L J 01/30/2010 VCM **EPA 8270D** 1,2,4-Trichlorobenzene < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 **EPA 8270D** 1,2-Dichlorobenzene < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 **EPA 8270D** 1,3-Dichlorobenzene j 0.100 01/30/2010 VCM 1000059 < 0.100ug/L 1 J **EPA 8270D** 1.3-Dimethyl adamantane < 0.200 ug/L 0.200 1 01/30/2010 VCM 1000051 **EPA 8270D** 1,4-Dichlorobenzene < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 **EPA 8270D** 2,4,5-Trichlorophenol < 0.100 J 0.100 1 01/30/2010 VCM 1000059 ug/L **EPA 8270D** 2,4,6-Trichlorophenol < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 **EPA 8270D** 2,4-Dichlorophenol < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 J **EPA 8270D** 2,4-Dimethylphenol 0.100 01/30/2010 VCM 1000059 < 0.100ug/L 1 **EPA 8270D** 2.4-Dinitrotoluene < 0.250 ug/L J 0.250 1 01/30/2010 VCM 1000059 **EPA 8270D** 2,6-Dinitrotoluene J 0.100 1 01/30/2010 VCM 1000059 < 0.100ug/L 0.250 **EPA 8270D** 2-Butoxyethanol < 0.250 ug/L J 1 01/30/2010 VCM 1000051 **EPA 8270D** 2-Butoxyethanol phosphate J 0.300 VCM 1000051 1.16 ug/L 1 01/30/2010 **EPA 8270D** 2-Chloronaphthalene < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 J 0.100 **EPA 8270D** 2-Chlorophenol < 0.100 1 01/30/2010 VCM 1000059 ug/L **EPA 8270D** 2-Methylnaphthalene 0.370 J 0.100 VCM 1000059 ug/L 1 01/30/2010 0.100 **EPA 8270D** 2-Methylphenol < 0.100 ug/L J 1 01/30/2010 VCM 1000059 J 0.250 01/30/2010 VCM 1000059 **EPA 8270D** 2-Nitrophenol < 0.250 ug/L 1 **EPA 8270D** 3 & 4-Methylphenol < 0.100ug/L J 0.100 1 01/30/2010 VCM 1000059 EPA 8270D 3-Nitroaniline J 0.100 1 01/30/2010 VCM 1000059 < 0.100 ug/L EPA 8270D 4-Bromophenyl phenyl ether < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 **EPA 8270D** 4-Chloro-3-methylphenol < 0.500 J 0.500 1 01/30/2010 VCM 1000059 ug/L **EPA 8270D** 4-Chloroaniline < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 01/30/2010 **EPA 8270D** 4-Chlorophenyl phenyl ether < 0.100 ug/L j 0.100 1 VCM 1000059 **EPA 8270D** 4-Nitroaniline J 0.500 1 01/30/2010 VCM 1000059 < 0.500 ug/L **EPA 8270D** Acenaphthene J 0.100 1 01/30/2010 VCM 1000059 < 0.100 ug/L 01/30/2010 **EPA 8270D** Acenaphthylene < 0.100 ug/L J 0.100 1 VCM 1000059 **EPA 8270D** Adamantane < 0.200 J 0.200 01/30/2010 VCM 1000051 ug/L 1 **EPA 8270D** Anthracene < 0.100 ug/L J 0.100 1 01/30/2010 VCM 1000059 J **EPA 8270D** 0.100 01/30/2010 VCM 1000059 Azobenzene < 0.100 ug/L 1 J 0.100 01/30/2010 VCM 1000059 **EPA 8270D** Benzo (a) anthracene < 0.100 ug/L 1 0.100 VCM **EPA 8270D** Benzo (a) pyrene < 0.100 ug/L J 1 01/30/2010 1000059

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 89 of 288 Print Date : 07-Apr-2010

ug/L

J

J

j

J

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< 0.100

< 0.100

< 0.100

< 0.100

0.320

0.130

< 0.100

< 0.100

< 0.100

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	0.150	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	96.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	90.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	82.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	76.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	122 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	80.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	98.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
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Station ID: PGDW45 Date / Time Sampled: 01/18/10 13:10 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-15 B

7467700				Qual-	Report	Dilution	***	10000
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	j	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1 01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1 01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1 01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	j	0.500	1 01/30/2010		1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	j	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.370	ug/L	j	0.100	1 01/30/2010		1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	.l	0.100	1 01/30/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L ug/L	J	0.100	1 01/30/2010		1000059
LI A 0210D	Dibenz (a,ii) andhacene	· 0.100	ug/L	U	0.100	1 01/30/2010	V CIVI	1000003

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	j	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	j	0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	100 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	94.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	82.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	136 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi		86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi		102 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		96.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te	•	100 %	Limit 60-130			1	01/30/2010	VCM	1000059
Juliogulo. 10	A priority of T	100 /0	LIIIII 00-130			,	0 1/00/2010	VOIVI	, 500000

Station ID: PGDW46 Date / Time Sampled: 01/20/10 10:20 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-16 B

EFA Tag No		Wattix. V	)	Qual-	Report	Dilutio		J0Z-10 1	10000
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/30/2010		1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	1.83	ug/L	J	0.300		01/30/2010		1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100		01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100		01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250		01/30/2010		1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500		01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	j	0.100		01/30/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500		01/30/2010		1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Acenaphthy lene	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/30/2010		1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100		01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100		01/30/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100		01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.350	ug/L	J	0.100		01/30/2010		1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100		01/30/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L ug/L	3	0.100		01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L ug/L		0.100		01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100			0.100		01/30/2010		1000059
LFA 02/0D	Dibenz (a,ii) anuliacelle	<b>~</b> 0.100	ug/L		0.100	1	01/00/2010	v Civi	1000008

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	90.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	92.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	90.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	132 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi		106 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		94.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te	, ,	94.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
			_mmc 00-100			•			

Station ID: PGDW47 Date / Time Sampled: 01/19/10 11:55 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-17 B

				Qual-	Report	Dilution	4441	10007
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	J	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	j	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	j	0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1 01/30/2010		1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	j	0.100	1 01/30/2010		1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1 01/30/2010		1000051
EPA 8270D	2-Butoxyethanol phosphate	1.50	ug/L	J	1.50	5 01/30/2010		1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	2-Nitrophenol	< 0.250	_	J	0.100	1 01/30/2010		1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.230	1 01/30/2010		1000059
	• •		ug/L	j				
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	-	0.100	1 01/30/2010		1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1 01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	j	0.100	1 01/30/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1 01/30/2010		1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J ,	0.100	1 01/30/2010		1000059
EPA 8270D	Adamantane	< 0.200	ug/L "	J	0.200	1 01/30/2010		1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L 	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.280	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	j	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	j	0.200	1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	90.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2	-Fluorophenol	88.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorophenol	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	litrobenzene-d5	118 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	litrobenzene-d5	80.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P		80.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P		96.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: T		92.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: T		90.0 %				1	01/30/2010	VCM	1000059
Surroyale. I	erprienyr-ur <del>y</del>	30.0 /0	Limit 60-130			,	01/30/2010	v Civi	1000003

Station ID: PGPW01 Date / Time Sampled: 01/20/10 08:30 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-18 B

	r v v v v v v v v v 4 0 0 0 0 0 0 0 0 0 0			Qual-	Report	Dilution	~~~	
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1 01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1 01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1 01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/30/2010	VCM	
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1 01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1 01/30/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Acenaphthy lene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1 01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.170	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L ug/L		0.100	1 01/30/2010		1000059
LFA 0210D	Dibenz (a,ii) antiliacene	<b>\ U. 100</b>	ug/L		0.100	1 01/30/2010	v Civi	1000039

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	80.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	74.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2	-Fluorophenol	80.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorophenol	74.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	litrobenzene-d5	104 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	litrobenzene-d5	70.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	70.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P		88.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: T		88.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: T	, ,	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Jarrogalo. 1	or priority, at i	33.0 /0	LIIIII 00-130			,	0 1/00/2010	, 0,01	. 500000

Station ID: PGPW02 Date / Time Sampled: 01/20/10 08:35 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-19 B

				Qual-	Report	Diluti	ion	0000	
Method	Parameter	Results	Units	ifier	Limit		or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/30/2010		1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.210	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
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Project: Pavillion#1 2010 LSR No: 1001-004

#### Certificate of Analysis

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	94.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2	-Fluorophenol	92.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorophenol	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	litrobenzene-d5	126 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	litrobenzene-d5	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P		108 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: T		96.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: T	, ,	94.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Jarrogalo. 1	or priority, at i	0 1.0 70	LIIIII 00-130			•	5 7,00,2010	, 0,01	. 500000

Station ID: PGSW01 Date / Time Sampled: 01/18/10 17:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-20 B

Y 0 0 0 0 0 0				Qual-	Report	Diluti	on	~~~	
Method	Parameter	Results	Units	ifier	Limit		r Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	J	0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1	01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1	01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-MethyInaphthalene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1	01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1	01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1	01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.540	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	0.150	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059

Project: Pavillion#1 2010 LSR No: 1001-004

#### Certificate of Analysis

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.150	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	J	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	j	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	j	0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	98.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2	-Fluorophenol	94.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2	-Fluorophenol	90.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	litrobenzene-d5	142 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	litrobenzene-d5	96.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: F	Phenol-d6	94.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: F	Phenol-d6	114 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: 7	erphenyl-dl4	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: 7	•	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
<b>J</b>	•								

Station ID: PGSW02 Date / Time Sampled: 01/19/10 13:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-21 B

				Qual-	Report	Diluti	ion		
Method	Parameter	Results	Units	ifier	Limit		or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/30/2010		1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthy lene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.170	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1	01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
LI A 0210D	DIDONE (4,11) and nation	- 0.100	ug/L		0.100	,	0 1/00/2010	V OIVI	1000003

Project: Pavillion#1 2010 LSR No: 1001-004

#### Certificate of Analysis

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	94.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	90.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	96.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	136 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	94.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	100 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		82.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te	, ,	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
		•	_mmc 00-100			•			

Station ID: PGSW02D Date / Time Sampled: 01/19/10 13:00 Workorder 1001002

EPA Tag No.: Matrix: Water Lab Number: 1001002-22 B

				Qual-	Report	Dilution	,	W W W 1	
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100		01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.550	ug/L	J	0.500		01/30/2010		1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100		01/30/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	v	0.100		01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L ug/L		0.100		01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L ug/L		0.100		01/30/2010		1000059
LFA OZIOD	Dibenz (a,n) and nacene	~ U. 1UU	ug/L		0.100	1	01/30/2010	V CIVI	1000003

Project: Pavillion#1 2010 LSR No: 1001-004

#### Certificate of Analysis

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	96.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	90.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	84.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	134 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	90.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	88.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi		104 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		78.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te	, ,	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Jarrogato. 10	in priority and	00.0 /0	LIIIII 00-130			,	0 1700/2010	. 0.01	, 500000

Station ID: PGDW40

Date / Time Sampled: 01/21/10 12:40

Workorder 1001003

EPA Tag No.: Water Lab Number: 1001003-13 B

			200000	Qual-	Report	Dilution	4001	10000
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	0.330	ug/L		0.200	1 01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1 01/30/2010		1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1 01/30/2010		1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1 01/30/2010		1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1 01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1 01/30/2010		1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1 01/30/2010		1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.760	ug/L	J	0.100	1 01/30/2010		1000059
EPA 8270D	, , , , , , , , , , , , , , , , , , , ,	< 0.100	-		0.100			1000059
EPA 8270D EPA 8270D	Butyl benzyl phthalate Carbazole	< 0.100	ug/L	J	0.100	1 01/30/2010 1 01/30/2010		1000059
EPA 8270D EPA 8270D		< 0.100	ug/L		0.100	1 01/30/2010		1000059
	Chrysene		ug/L					
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1 01/30/2010	V CIVI	1000059

Project: Pavillion#1 2010 LSR No: 1001-004

#### Certificate of Analysis

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	88.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	76.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	76.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	104 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	70.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	76.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi		88.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		94.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		100 %	Limit 60-130			1	01/30/2010	VCM	1000059
Jarrogato. 10	in priority, with	, 50 /0	LIIIII 00-130			,	0.700,2010	. 0.01	. 300000

Station ID: PGDW41 Date / Time Sampled: 01/21/10 15:58 Workorder 1001003 EPA Tag No.: Matrix: Water Lab Number: 1001003-14 B

				Qual-	Report	Diluti	on		
Method	Parameter	Results	Units	ifier	Limit		or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/30/2010		1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/30/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthy lene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	7.40	ug/L	J	1.00	10	01/30/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1	01/30/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/30/2010		1000059
LI A 0210D	DISONE (4,11) and hacene	- 0.100	ug/L		0.100	,	3 1700/2010	V OIVI	1000003

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	6.00	ug/L	J	1.00	10	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	84.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	80.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	80.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	76.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	108 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	78.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	76.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: P	henol-d6	86.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: To		84.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: To	•	84.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
		, •	Emili 00-100			-			

Station ID: PGDW43 Date / Time Sampled: 01/21/10 13:50 Workorder 1001003 EPA Tag No.: Water Lab Number: 1001003-16 B

EPA Tag No.:		~~~			Report Dilution					
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch		
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1 01/30/2010	VCM	1000051		
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1 01/30/2010	VCM	1000051		
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1 01/30/2010	VCM	1000059		
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1 01/30/2010	VCM	1000051		
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/30/2010	VCM	1000051		
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1 01/30/2010	VCM	1000059		
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1 01/30/2010	VCM	1000059		
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1 01/30/2010		1000059		
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059		
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1 01/30/2010		1000059		
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Acenaphthylene	0.210	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1 01/30/2010		1000051		
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/30/2010		1000059		
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1 01/30/2010		1000059		
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.180	ug/L	J	0.100	1 01/30/2010		1000059		
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	j	0.100	1 01/30/2010		1000059		
EPA 8270D	Carbazole	< 0.100	ug/L ug/L	J	0.100	1 01/30/2010		1000059		
EPA 8270D	Chrysene	< 0.100			0.100	1 01/30/2010		1000059		
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100			1000059		
LFA 02/0D	DIDENZ (a,n) antiliacene	<b>\ U. 100</b>	ug/L		0.100	1 01/30/2010	v Civi	1000039		

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	0.300	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Phenol	0.170	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	70.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	68.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	96.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	92.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	114 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	84.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	80.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	90.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		60.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		64.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
	• •								

 Station ID:
 PGDW48
 Date / Time Sampled:
 01/20/10 13:25
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-21 B

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	0.650	ug/L	J	0.300	1	01/30/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/30/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.140	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/30/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/30/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	86.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	80.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	86.0 %	Limit 60-120			1	01/30/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	114 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	82.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi	henol-d6	76.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
Surrogate: Pi		88.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te		82.0 %	Limit 60-130			1	01/30/2010	VCM	1000051
Surrogate: Te	, ,	76.0 %	Limit 60-130			1	01/30/2010	VCM	1000059
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 Station ID: PGDW49
 Date / Time Sampled: 01/22/10 09:30
 Workorder 1001003

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001003-22 B

EFA Tag No		Wattix. VV		Qual-	Report	Dilutio		J03-22 t	10000
Method	Parameter	Results	Units	Quai- ifier	Limit		Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/31/2010		1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	0.570	ug/L	J	0.300	1	01/31/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100		01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100		01/31/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/31/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100		01/31/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100		01/31/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.510	ug/L	J	0.100		01/31/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100		01/31/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	Ū	0.100		01/31/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100		01/31/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100		01/31/2010		1000059
LIA OZIOD	Discriz (a,rr) arranacene	- 0.100	ug/L		0.100	1	0 1/0 1/2010	V OIVI	1000003

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	98.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	92.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2-	-Fluorophenol	92.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2	Fluorophenol	88.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	124 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	84.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P		86.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P		90.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T		82.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T	• •	80.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
ourrogule. I	or priority of t	00.0 /0	LIIIII 00-130			,	0 1/0 1/2010	VOIVI	,000000

Station ID: PGFB01 Date / Time Sampled: 01/18/10 08:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-23 B

	Qual- Report Dilution								
Method	Parameter	Results	Units	ifier	Limit		or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L	J	0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1	01/31/2010		1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L	J	0.250	1	01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L	J	0.250	1	01/31/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/31/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L	J	0.250	1	01/31/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L	J	0.500	1	01/31/2010		1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L	J	0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L	J	0.200	1	01/31/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L	j	0.100	1	01/31/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	0.580	ug/L	j	0.100	1	01/31/2010		1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	j	0.100	1	01/31/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L ug/L	J	0.100	1	01/31/2010		1000059
	Diberiz (a,ii) antiliacene	· U. 100	ug/L	v	0.100	,	01/01/2010	V CIVI	1000003

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L	j	0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L	J	0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	Phenol	0.130	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	94.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	88.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	92.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	86.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	142 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	98.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: Pi	henol-d6	94.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: Pi	henol-d6	100 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	100 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: Te	•	96.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
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Project: Pavillion#1 2010 LSR No: 1001-004

Station ID: PGMW01 01/21/10 10:50 Date / Time Sampled: 1001003 Workorder Matrix: Water Lab Number: 1001003-24 B EPA Tag No.:

secultion offs, affin, affin, affin,	ann		mer am am am am a	Qual-	Report	Dilut	ion	-000 -000 -000 -00	D 421 W 421 V
Method	Parameter	Results	Units	ifier	Limit	Fact	or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L	J	0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 2.50	ug/L		2.50	10	01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/31/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	10.8	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	2-Methylphenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 2.50	ug/L		2.50	10	01/31/2010		1000059
EPA 8270D	3 & 4-Methylphenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	4-Chloro-3-methylphenol	< 5.00	ug/L		5.00	10	01/31/2010		1000059
EPA 8270D	4-Chloroaniline	< 1.00	ug/L	j	1.00	10	01/31/2010		1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	4-Nitroaniline	< 5.00	ug/L		5.00	10	01/31/2010		1000059
EPA 8270D	Acenaphthene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Acenaphthylene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Adamantane	0.840	ug/L	J	0.200	1	01/31/2010		1000051
EPA 8270D	Anthracene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Azobenzene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Benzo (a) anthracene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Benzo (a) pyrene	< 1.00	ug/L	j	1.00	10	01/31/2010		1000059
EPA 8270D	Benzo (b) fluoranthene	< 1.00	ug/L	·	1.00	10	01/31/2010		1000059
EPA 8270D	Benzo (g,h,i) perylene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Benzo (k) fluoranthene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	6.50	ug/L ug/L	J	1.00	10			1000059
			=				01/31/2010		
EPA 8270D	Butyl benzyl phthalate	< 1.00	ug/L	J	1.00	10	01/31/2010		1000059
EPA 8270D	Carbazole	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Chrysene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
1001002,100100	3,1001005 FINAL 04 07 10 1542	Page	119 of 288				Print Da	te : 07-A	pr-2010

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 1.00	ug/L	J	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 1.00	ug/L	J	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 5.00	ug/L		5.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Naphthalene	2.20	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 5.00	ug/L		5.00	10	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Phenoi	5.60	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L	J	0.200	1	01/31/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	46.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	78.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2	-Fluorophenol	72.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2	-Fluorophenol	70.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	130 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	86.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	86.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	116 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T		92.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T		84.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
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Project: Pavillion#1 2010 LSR No: 1001-004

 Station ID:
 PGMW01D
 Date / Time Sampled:
 01/21/10 10:50
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-25 B

				Qual-	Report	Dilution					
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch			
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1 01/31/2010	VCM	1000051			
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1 01/31/2010	VCM	1000051			
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1 01/31/2010	VCM	1000059			
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1 01/31/2010	VCM	1000051			
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/31/2010	VCM	1000051			
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2-Methylnaphthalene	1.00	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1 01/31/2010	VCM	1000059			
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1 01/31/2010	VCM	1000059			
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	j	0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1 01/31/2010	VCM	1000059			
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Adamantane	0.910	ug/L		0.200	1 01/31/2010	VCM	1000051			
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Bis(2-ethylhexyl)phthalate	7.46	ug/L	J	0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Carbazole	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059			

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 121 of 288

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	2.15	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Phenol	7.13	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	80.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	80.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	70.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	68.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	124 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	92.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: Pi	henol-d6	86.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: Pi	henol-d6	110 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	90.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: Te	erphenyl-dl4	84.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
-									

 Station ID: PGMW02
 Date / Time Sampled: 01/21/10 15:15
 Workorder 1001003

 EPA Tag No.:
 Matrix: Water Lab Number: 1001003-26 B

		********		Qual-	Report	Diluti		6664	1000/
Method	Parameter	Results	Units	ifier	Limit		r Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 2.00	ug/L		2.00	10	02/06/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 2.00	ug/L		2.00	10	02/06/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 1.00	ug/L	J	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	12.7	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 2.50	ug/L		2.50	10	01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 2.50	ug/L		2.50	10	02/06/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 3.00	ug/L	J	3.00	10	02/06/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	17.1	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Methylphenol	4.80	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 2.50	ug/L		2.50	10	01/31/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	12.8	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 5.00	ug/L		5.00	10	01/31/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 1.00	ug/L	j	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 5.00	ug/L		5.00	10	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Adamantane	2.70	ug/L		2.00	10	02/06/2010	VCM	1000051
EPA 8270D	Anthracene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Azobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 1.00	ug/L	J	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	5.50	ug/L	J	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 1.00	ug/L	J	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Carbazole	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Chrysene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 123 of 288

Project: Pavillion#1 2010 LSR No: 1001-004

EDA 0070D	Dib (- l-) th	4 4 00	#		4.00	40	04/04/0040	1/01/	4000050
EPA 8270D	Dibenz (a,h) anthracene	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Dibenzofuran	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Diethyl phthalate	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Dimethyl phthalate	< 1.00	ug/L		1.00	10	01/31/2010		1000059
EPA 8270D	Di-n-butyl phthalate	< 1.00	ug/L	J	1.00	10	01/31/2010		1000059
EPA 8270D	Di-n-octyl phthalate	< 1.00	ug/L	J	1.00	10	01/31/2010		1000059
EPA 8270D	Fluoranthene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 5.00	ug/L		5.00	10	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	171	ug/L		10.0	100	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 5.00	ug/L		5.00	10	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Phenol	22.5	ug/L		2.50	25	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 1.00	ug/L		1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 2.00	ug/L		2.00	10	02/06/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	%	Limit 60-120			10	02/06/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	%	Limit 60-130			10	01/31/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	%	Limit 60-120			10	02/06/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	%	Limit 60-130			10	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	%	Limit 60-130			10	02/06/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	%	Limit 60-130			10	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	%	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	%	Limit 60-130			10	02/06/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	%	Limit 60-130			10	02/06/2010	VCM	1000051
Surrogate: To	erphenyl-dl4	%	Limit 60-130			10	01/31/2010	VCM	1000059

Station ID: PGMW03 Date / Time Sampled: 01/21/10 14:30 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-27 B

26 (00) 400 (40) 400 (40)	Parameter			Qual-	Report	Diluti	on	***** ***** ***** ****	is after after after age, and
Method	Parameter	Results	Units	ifier	Limit	Facto	or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 2.00	ug/L		2.00	10	02/06/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 2.00	ug/L		2.00	10	02/06/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 2.50	ug/L		2.50	10	02/06/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 3.00	ug/L	J	3.00	10	02/06/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	17.0	ug/L		2.50	25	01/31/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	j	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Adamantane	< 2.00	ug/L		2.00	10	02/06/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	28.8	ug/L	J	2.50	25	01/31/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/31/2010		1000059
			-						

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	57.5	ug/L	J	2.50	25	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 2.00	ug/L		2.00	10	02/06/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	%	Limit 60-120			10	02/06/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	82.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	%	Limit 60-120			10	02/06/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	82.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	%	Limit 60-130			10	02/06/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	66.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	64.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	%	Limit 60-130			10	02/06/2010	VCM	1000051
Surrogate: To		%	Limit 60-130			10	02/06/2010	VCM	1000051
Surrogate: To	•	72.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
3	•		00 /00						

Station ID:PGSW03Date / Time Sampled:01/20/10 15:35Workorder1001003EPA Tag No.:Matrix:WaterLab Number:1001003-42 B

				Qual-	Report	Diluti	000000	6664	10000
Method	Parameter	Results	Units	ifier	Limit		or Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/31/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/31/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	10.3	ug/L	J	1.00	10	01/31/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	-	0.100	1	01/31/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/31/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/31/2010		1000059
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	90.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorobiphenyl	88.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2-	Fluorophenol	80.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	Fluorophenol	74.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	104 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	78.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: Pi	henol-d6	72.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: Pi		74.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: Te		84.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: Te	, ,	88.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
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Station ID:PGSW04Date / Time Sampled:01/20/10 16:20Workorder1001003EPA Tag No.:Matrix:WaterLab Number:1001003-43 B

				Qual-	Report	Dilution	10001	10000
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1 01/31/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1 01/31/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1 01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1 01/31/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1 01/31/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2-Methylnaphthalene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1 01/31/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1 01/31/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L	J	0.100	1 01/31/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1 01/31/2010		1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1 01/31/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1 01/31/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1 01/31/2010		1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1 01/31/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	2.65	ug/L	J	0.500	5 01/31/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	< 0.100	ug/L	J	0.100	1 01/31/2010		1000059
EPA 8270D	Carbazole	< 0.100	ug/L	-	0.100	1 01/31/2010		1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1 01/31/2010		1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1 01/31/2010		1000059
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	0.140	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	PhenoI	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	88.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2	-Fluorobiphenyl	84.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2	-Fluorophenol	76.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2	-Fluorophenol	76.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	litrobenzene-d5	100 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: N	litrobenzene-d5	70.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	70.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	64.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T	erphenyl-dl4	82.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T	•	90.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
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Station ID: PGSW05 Date / Time Sampled: 01/22/10 09:15 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-44 B

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Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,2,4-Trichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,2-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	1,3-Dimethyl adamantane	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	1,4-Dichlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,5-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4,6-Trichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dichlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dimethylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2,4-Dinitrotoluene	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	2,6-Dinitrotoluene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Butoxyethanol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000051
EPA 8270D	2-Butoxyethanol phosphate	< 0.300	ug/L	J	0.300	1	01/31/2010	VCM	1000051
EPA 8270D	2-Chloronaphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Chlorophenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-MethyInaphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	2-Nitrophenol	< 0.250	ug/L		0.250	1	01/31/2010	VCM	1000059
EPA 8270D	3 & 4-Methylphenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	3-Nitroaniline	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Bromophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloro-3-methylphenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chloroaniline	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Chlorophenyl phenyl ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	4-Nitroaniline	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Acenaphthylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Adamantane	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
EPA 8270D	Anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Azobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (a) pyrene	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (b) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (g,h,i) perylene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Benzo (k) fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethoxy)methane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroethyl)ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-chloroisopropyl)ether	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Bis(2-ethylhexyl)phthalate	1.81	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Butyl benzyl phthalate	0.160	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Carbazole	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Chrysene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dibenz (a,h) anthracene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Diethyl phthalate	0.180	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Dimethyl phthalate	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-butyl phthalate	0.140	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Di-n-octyl phthalate	< 0.100	ug/L	J	0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluoranthene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Fluorene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorobutadiene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachlorocyclopentadiene	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Hexachloroethane	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Isophorone	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Naphthalene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Nitrobenzene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	N-Nitrosodi-n-propylamine	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pentachlorophenol	< 0.500	ug/L		0.500	1	01/31/2010	VCM	1000059
EPA 8270D	Phenanthrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Phenol	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Pyrene	< 0.100	ug/L		0.100	1	01/31/2010	VCM	1000059
EPA 8270D	Terpiniol	< 0.200	ug/L		0.200	1	01/31/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	70.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2-	-Fluorobiphenyl	68.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: 2-	-Fluorophenol	64.0 %	Limit 60-120			1	01/31/2010	VCM	1000051
Surrogate: 2	-Fluorophenol	66.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: N	itrobenzene-d5	98.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: N	itrobenzene-d5	68.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	62.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
Surrogate: P	henol-d6	98.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T	erphenyl-dl4	80.0 %	Limit 60-130			1	01/31/2010	VCM	1000051
Surrogate: T		98.0 %	Limit 60-130			1	01/31/2010	VCM	1000059
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Project: Pavillion#1 2010 LSR No: 1001-004

Station ID: PGPP04P Date / Time Sampled: 01/21/10 14:40 Workorder 1001005

EPA Tag No.: Matrix: Water Lab Number: 1001005-03 A

				Qual-	Report	Dilution		
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 4000	ug/L	J	4000	20000 02/08/2010	VCM	1000041
EPA 8270D	1,2,4-Trichlorobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	1,2-Dichlorobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	1,3-Dichlorobenzene	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	1,3-Dimethyl adamantane	9800	ug/L	J	4000	20000 02/08/2010	VCM	1000041
EPA 8270D	1,4-Dichlorobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4,5-Trichlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4,6-Trichlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4-Dichlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4-Dimethylphenol	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4-Dinitrotoluene	< 5000	ug/L	J	5000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,6-Dinitrotoluene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Butoxyethanol	< 5000	ug/L	j	5000	20000 02/08/2010	VCM	1000041
EPA 8270D	2-Butoxyethanol phosphate	< 6000	ug/L	J	6000	20000 02/08/2010	VCM	1000041
EPA 8270D	2-Chloronaphthalene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Chlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Methylnaphthalene	5400	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Methylphenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Nitroaniline	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Nitrophenol	< 5000	ug/L	J	5000	20000 02/19/2010	VCM	1000031
EPA 8270D	3 & 4-Methylphenol	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	3-Nitroaniline	< 2000	ug/L	j	2000	20000 02/19/2010		1000031
EPA 8270D	4-Bromophenyl phenyl ether	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Chloro-3-methylphenol	< 10000	ug/L	J	10000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Chloroaniline	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Chlorophenyl phenyl ether	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Nitroaniline	< 10000	ug/L	J	10000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Nitrophenol	< 10000	ug/L	J	10000	20000 02/19/2010	VCM	1000031
EPA 8270D	Acenaphthene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Acenaphthy lene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Adamantane	47200	ug/L	J	4000	20000 02/08/2010	VCM	1000041
EPA 8270D	Anthracene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Azobenzene	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	Benzo (a) anthracene	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Benzo (a) pyrene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Benzo (b) fluoranthene	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	Benzo (g,h,i) perylene	< 2000	ug/L	j	2000	20000 02/19/2010		1000031
EPA 8270D	Benzo (k) fluoranthene	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	Bis(2-chloroethoxy)methane	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	Bis(2-chloroethyl)ether	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	Bis(2-chloroisopropyl)ether	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	Bis(2-ethylhexyl)phthalate	< 2000	ug/L	j	2000	20000 02/19/2010		1000031
EPA 8270D	Butyl benzyl phthalate	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
EPA 8270D	Carbazole	< 2000	ug/L	J	2000	20000 02/19/2010		1000031
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1001002,1001003,1001005 FINAL 04 07 10 1542

Page 133 of 288

EPA 8270D	Chrysene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Dibenz (a,h) anthracene	< 2000	ug/L	j	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Dibenzofuran	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Diethyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Dimethyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Di-n-butyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Di-n-octyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Fluoranthene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Fluorene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachlorobenzene	< 2000	ug/L	j	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachlorobutadiene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachlorocyclopentadiene	< 10000	ug/L	J	10000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachloroethane	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Isophorone	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Naphthalene	30000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Nitrobenzene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	N-Nitrosodi-n-propylamine	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Pentachlorophenol	< 10000	ug/L	J	10000	20000	02/19/2010	VCM	1000031
EPA 8270D	Phenanthrene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Phenol	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Pyrene	< 2000	ug/L	j	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Terpiniol	< 4000	ug/L	J	4000	20000	02/08/2010	VCM	1000041
Surrogate: 2-	Fluorobiphenyl	%	Limit 60-130			20000	02/08/2010	VCM	1000041
Surrogate: 2-	Fluorobiphenyl	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: 2-	Fluorophenol	%	Limit 60-130			20000	02/08/2010	VCM	1000041
Surrogate: 2-	Fluorophenol	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: N	itrobenzene-d5	%	Limit 60-130			20000	02/08/2010	VCM	1000041
Surrogate: N	itrobenzene-d5	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: Pi	henol-d6	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: Pi		%	Limit 60-130			20000	02/08/2010	VCM	1000041
Surrogate: Te		%	Limit 60-130			20000	02/08/2010	VCM	1000041
Surrogate: Te		%	Limit 60-130			20000	02/19/2010	VCM	1000031
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Project: Pavillion#1 2010 LSR No: 1001-004

 Station ID: PGPP05
 Date / Time Sampled: 01/22/10 09:00
 Workorder 1001005

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001005-04 A

Y 0 0 0 0 0 0				Qual-	Report	Dilution		
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 4000	ug/L	J	4000	20000 02/09/2010	VCM	1000041
EPA 8270D	1,2,4-Trichlorobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	1,2-Dichlorobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	1,3-Dichlorobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	1,3-Dimethyl adamantane	8200	ug/L	J	4000	20000 02/09/2010	VCM	1000041
EPA 8270D	1,4-Dichlorobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4,5-Trichlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4,6-Trichlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4-Dichlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4-Dimethylphenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,4-Dinitrotoluene	< 5000	ug/L	J	5000	20000 02/19/2010	VCM	1000031
EPA 8270D	2,6-Dinitrotoluene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Butoxyethanol	< 5000	ug/L	J	5000	20000 02/09/2010	VCM	1000041
EPA 8270D	2-Butoxyethanol phosphate	< 6000	ug/L	J	6000	20000 02/09/2010	VCM	1000041
EPA 8270D	2-Chloronaphthalene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Chlorophenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Methylnaphthalene	110000	ug/L	J	10000	100000 02/19/2010	VCM	1000031
EPA 8270D	2-Methylphenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	2-Nitrophenol	< 5000	ug/L	J	5000	20000 02/19/2010	VCM	1000031
EPA 8270D	3 & 4-Methylphenol	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	3-Nitroaniline	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Bromophenyl phenyl ether	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Chloro-3-methylphenol	< 10000	ug/L	J	10000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Chloroaniline	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Chlorophenyl phenyl ether	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Nitroaniline	< 10000	ug/L	J	10000	20000 02/19/2010	VCM	1000031
EPA 8270D	4-Nitrophenol	< 10000	ug/L	J	10000	20000 02/19/2010	VCM	1000031
EPA 8270D	Acenaphthene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Acenaphthylene	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Adamantane	6400	ug/L	J	4000	20000 02/09/2010	VCM	1000041
EPA 8270D	Anthracene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Azobenzene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Benzo (a) anthracene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Benzo (a) pyrene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Benzo (b) fluoranthene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Benzo (g,h,i) perylene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Benzo (k) fluoranthene	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Bis(2-chloroethoxy)methane	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Bis(2-chloroethyl)ether	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Bis(2-chloroisopropyl)ether	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Bis(2-ethylhexyl)phthalate	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Butyl benzyl phthalate	< 2000	ug/L	j	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Carbazole	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031
EPA 8270D	Chrysene	< 2000	ug/L	J	2000	20000 02/19/2010	VCM	1000031

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 135 of 288

EPA 8270D	Dibenz (a,h) anthracene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Dibenzofuran	< 2000	ug/L	j	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Diethyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Dimethyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Di-n-butyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Di-n-octyl phthalate	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Fluoranthene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Fluorene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachlorobenzene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachlorobutadiene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachlorocyclopentadiene	< 10000	ug/L	J	10000	20000	02/19/2010	VCM	1000031
EPA 8270D	Hexachloroethane	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 2000	ug/L	j	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Isophorone	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Naphthalene	37800	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Nitrobenzene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	N-Nitrosodi-n-propylamine	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Pentachlorophenol	< 10000	ug/L	J	10000	20000	02/19/2010	VCM	1000031
EPA 8270D	Phenanthrene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Phenol	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Pyrene	< 2000	ug/L	J	2000	20000	02/19/2010	VCM	1000031
EPA 8270D	Terpiniol	< 4000	ug/L	j	4000	20000	02/09/2010	VCM	1000041
Surrogate: 2-	Fluorobiphenyl	%	Limit 60-130			20000	02/09/2010	VCM	1000041
Surrogate: 2-	Fluorobiphenyl	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: 2-	Fluorophenol	%	Limit 60-130			20000	02/09/2010	VCM	1000041
Surrogate: 2-	Fluorophenol	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: N	itrobenzene-d5	%	Limit 60-130			20000	02/09/2010	VCM	1000041
Surrogate: Ni	itrobenzene-d5	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: Pi	henol-d6	%	Limit 60-130			20000	02/19/2010	VCM	1000031
Surrogate: Pi		%	Limit 60-130			20000	02/09/2010	VCM	1000041
Surrogate: Te		%	Limit 60-130			20000	02/09/2010	VCM	1000041
Surrogate: Te	•	%	Limit 60-130			20000	02/19/2010	VCM	1000031
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Project: Pavillion#1 2010 LSR No: 1001-004

 Station ID: PGPP06
 Date / Time Sampled:
 01/22/10 10:05
 Workorder
 1001005

 EPA Tag No.:
 Matrix: Water
 Lab Number:
 1001005-05 A

				Qual-	Report	Dilutio	on	0001	
Method	Parameter	Results	Units	ifier	Limit		r Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 1600	ug/L	J	1600	8000	02/09/2010	VCM	1000041
EPA 8270D	1,2,4-Trichlorobenzene	< 400	ug/L	j	400	4000	02/20/2010	VCM	1000031
EPA 8270D	1,2-Dichlorobenzene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	1,3-Dichlorobenzene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	1,3-Dimethyl adamantane	< 1600	ug/L	J	1600	8000	02/09/2010	VCM	1000041
EPA 8270D	1,4-Dichlorobenzene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2,4,5-Trichlorophenol	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2,4,6-Trichlorophenol	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2,4-Dichlorophenol	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2,4-Dimethylphenol	5000	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2,4-Dinitrotoluene	< 1000	ug/L	J	1000	4000	02/20/2010	VCM	1000031
EPA 8270D	2,6-Dinitrotoluene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2-Butoxyethanol	< 2000	ug/L	J	2000	8000	02/09/2010	VCM	1000041
EPA 8270D	2-Butoxyethanol phosphate	< 2400	ug/L	J	2400	8000	02/09/2010	VCM	1000041
EPA 8270D	2-Chloronaphthalene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2-Chlorophenol	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2-Methylnaphthalene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2-Methylphenol	7760	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	2-Nitrophenol	< 1000	ug/L	J	1000	4000	02/20/2010	VCM	1000031
EPA 8270D	3 & 4-Methylphenol	6760	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	3-Nitroaniline	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	4-Bromophenyl phenyl ether	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	4-Chloro-3-methylphenol	< 2000	ug/L	J	2000	4000	02/20/2010	VCM	1000031
EPA 8270D	4-Chloroaniline	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	4-Chlorophenyl phenyl ether	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	4-Nitroaniline	< 2000	ug/L	j	2000	4000	02/20/2010	VCM	1000031
EPA 8270D	4-Nitrophenol	< 2000	ug/L	J	2000	4000	02/20/2010	VCM	1000031
EPA 8270D	Acenaphthene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Acenaphthylene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Adamantane	< 1600	ug/L	J	1600	8000	02/09/2010	VCM	1000041
EPA 8270D	Anthracene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Azobenzene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Benzo (a) anthracene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Benzo (a) pyrene	< 400	ug/L	j	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Benzo (b) fluoranthene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Benzo (g,h,i) perylene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Benzo (k) fluoranthene	< 400	ug/L	j	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Bis(2-chloroethoxy)methane	< 400	ug/L	j	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Bis(2-chloroethyl)ether	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Bis(2-chloroisopropyl)ether	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Bis(2-ethylhexyl)phthalate	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Butyl benzyl phthalate	< 400	ug/L	j	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Carbazole	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Chrysene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 137 of 288

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenz (a,h) anthracene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Dibenzofuran	< 400	ug/L	j	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Diethyl phthalate	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Dimethyl phthalate	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Di-n-butyl phthalate	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Di-n-octyl phthalate	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Fluoranthene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Fluorene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Hexachlorobenzene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Hexachlorobutadiene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Hexachlorocyclopentadiene	< 2000	ug/L	J	2000	4000	02/20/2010	VCM	1000031
EPA 8270D	Hexachloroethane	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Isophorone	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Naphthalene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Nitrobenzene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	N-Nitrosodi-n-propylamine	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Pentachlorophenol	< 2000	ug/L	J	2000	4000	02/20/2010	VCM	1000031
EPA 8270D	Phenanthrene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Phenol	6960	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Pyrene	< 400	ug/L	J	400	4000	02/20/2010	VCM	1000031
EPA 8270D	Terpiniol	< 1600	ug/L	J	1600	8000	02/09/2010	VCM	1000041
Surrogate: 2	-Fluorobiphenyl	%	Limit 60-130			8000	02/09/2010	VCM	1000041
Surrogate: 2-	-Fluorobiphenyl	%	Limit 60-130			4000	02/20/2010	VCM	1000031
Surrogate: 2-	-Fluorophenol	%	Limit 60-130			8000	02/09/2010	VCM	1000041
Surrogate: 2	-Fluorophenol	%	Limit 60-130			4000	02/20/2010	VCM	1000031
Surrogate: N	litrobenzene-d5	%	Limit 60-130			8000	02/09/2010	VCM	1000041
Surrogate: N	litrobenzene-d5	%	Limit 60-130			4000	02/20/2010	VCM	1000031
Surrogate: P	henol-d6	%	Limit 60-130			4000	02/20/2010	VCM	1000031
Surrogate: P		%	Limit 60-130			8000	02/09/2010	VCM	1000041
Surrogate: T		%	Limit 60-130			8000	02/09/2010	VCM	1000041
Surrogate: T		%	Limit 60-130			4000	02/20/2010	VCM	1000031
			_mmt 00 100						

Project: Pavillion#1 2010 LSR No: 1001-004 Certificate of Analysis

Project: Pavillion#1 2010 LSR No: 1001-004

Station ID: PGFM20

Date / Time Sampled: 01/19/10 12:05

Workorder 1001005

EPA Tag No.:

Matrix: Soil

Lab Number: 1001005-01 A

	_	0000 10000 10000		Qual-		Dilution			
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8270D	(R)-(+)-Limonene	< 300	ug/kg	J	300	2	02/09/2010	VCM	1000029
EPA 8270D	1,2,4-Trichlorobenzene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	1,2-Dichlorobenzene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	1,3-Dichlorobenzene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	1,3-Dimethyl adamantane	2960	ug/kg	J	300	2	02/09/2010	VCM	1000029
EPA 8270D	1,4-Dichlorobenzene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2,4,5-Trichlorophenol	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2,4,6-Trichlorophenol	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2,4-Dichlorophenol	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2,4-Dimethylphenol	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2,4-Dinitrotoluene	< 500	ug/kg	J	500	1	02/09/2010	VCM	1000030
EPA 8270D	2,6-Dinitrotoluene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2-Butoxyethanol	< 500	ug/kg	J	500	2	02/09/2010	VCM	1000029
EPA 8270D	2-Butoxyethanol phosphate	< 1000	ug/kg	J	1000	2	02/09/2010	VCM	1000029
EPA 8270D	2-Chloronaphthalene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2-Chlorophenol	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2-Methylnaphthalene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2-Methylphenol	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	2-Nitrophenol	< 500	ug/kg	J	500	1	02/09/2010	VCM	1000030
EPA 8270D	3 & 4-Methylphenol	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	3-Nitroaniline	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	4-Bromophenyl phenyl ether	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	4-Chloro-3-methylphenol	< 1000	ug/kg	J	1000	1	02/09/2010	VCM	1000030
EPA 8270D	4-Chloroaniline	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	4-Chlorophenyl phenyl ether	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	4-Nitroaniline	< 1000	ug/kg	J	1000	1	02/09/2010	VCM	1000030
EPA 8270D	Acenaphthene	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	Acenaphthylene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Adamantane	420	ug/kg	J	300	2	02/09/2010	VCM	1000029
EPA 8270D	Anthracene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Azobenzene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Benzo (a) anthracene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Benzo (a) pyrene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Benzo (b) fluoranthene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Benzo (g,h,i) perylene	< 200	ug/kg	J	200	1	02/09/2010		1000030
EPA 8270D	Benzo (k) fluoranthene	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	Bis(2-chloroethoxy)methane	< 200	ug/kg	J	200	1	02/09/2010		1000030
EPA 8270D	Bis(2-chloroethyl)ether	< 200	ug/kg	J	200	1	02/09/2010		1000030
EPA 8270D	Bis(2-chloroisopropyl)ether	< 200	ug/kg	j	200	1	02/09/2010		1000030
EPA 8270D	Bis(2-ethylhexyl)phthalate	500	ug/kg	J	200	1	02/09/2010		1000030
EPA 8270D	Butyl benzyl phthalate	< 200	ug/kg	j	200	1	02/09/2010		1000030
EPA 8270D	Carbazole	< 200	ug/kg ug/kg	j	200	1	02/09/2010		1000030
EPA 8270D	Chrysene	< 200	ug/kg ug/kg	J	200	1	02/09/2010		100003
EPA 8270D EPA 8270D	Dibenz (a,h) anthracene	< 200	ug/kg ug/kg	J	200	1	02/09/2010		1000030
LIA 02/0D	DIDENZ (a,ii) andiliacene	~ 200	ug/kg	J	200	1	02/03/2010	v Civi	1000030

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 140 of 288

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8270D	Dibenzofuran	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Diethyl phthalate	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	Dimethyl phthalate	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Di-n-butyl phthalate	220	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Di-n-octyl phthalate	440	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Fluoranthene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Fluorene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Hexachlorobenzene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Hexachlorobutadiene	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	Hexachlorocyclopentadiene	< 1000	ug/kg	J	1000	1	02/09/2010	VCM	1000030
EPA 8270D	Hexachloroethane	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Indeno (1,2,3-cd) pyrene	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	Isophorone	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Naphthalene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Nitrobenzene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	N-Nitrosodi-n-propylamine	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Pentachlorophenol	< 1000	ug/kg	J	1000	1	02/09/2010	VCM	1000030
EPA 8270D	Phenanthrene	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	PhenoI	< 200	ug/kg	J	200	1	02/09/2010	VCM	1000030
EPA 8270D	Pyrene	< 200	ug/kg	j	200	1	02/09/2010	VCM	1000030
EPA 8270D	Terpiniol	< 500	ug/kg	J	500	2	02/09/2010	VCM	1000029
Surrogate: 2	?-Fluorobiphenyl	88.0 %	Limit 60-130)		1	02/09/2010	VCM	1000029
Surrogate: 2	?-Fluorobiphenyl	80.0 %	Limit 45-105	5		1	02/09/2010	VCM	1000030
Surrogate: 2	?-Fluorophenol	66.0 %	Limit 60-130)		1	02/09/2010	VCM	1000029
Surrogate: 2	?-Fluorophenol	60.0 %	Limit 35-105	5		1	02/09/2010	VCM	1000030
Surrogate: N	litrobenzene-d5	80.0 %	Limit 60-130)		1	02/09/2010	VCM	1000029
Surrogate: N	litrobenzene-d5	72.0 %	Limit 35-100)		1	02/09/2010	VCM	1000030
Surrogate: F	Phenol-d6	50.0 %	Limit 40-100)		1	02/09/2010	VCM	1000030
Surrogate: P	Phenol-d6	80.0 %	Limit 60-130)		1	02/09/2010	VCM	1000029
Surrogate: 7	erphenyl-dl4	72.0 %	Limit 60-130)		1	02/09/2010	VCM	1000029
•	erphenyl-dl4	84.0 %	Limit 30-125			1	02/09/2010	VCM	1000030
•	•								

Project: Pavillion#1 2010 LSR No: 1001-004 Certificate of Analysis

Volatile Organic Compounds by EPA Method 8260B

1001002,1001003,1001005 FINAL 04 07 10 1542

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

Station ID: PGDW03 Date / Time Sampled: 01/20/10 09:40 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-01 E

EPA Tag No.:		Matrix: VV	alei		****		003-011	50000
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	j	0.250	1 01/27/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/27/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/27/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/27/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/27/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	lodomethane	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	102 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	98.5 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	103 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	Juene-d8	100 %	Limit 85-120			1	01/27/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

Station ID: PGDW04 Date / Time Sampled: 01/20/10 10:20 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-02 E

EPA Tag No.:		Watrix: VV	alei		****		003-02 1	-
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	j	0.250	1 01/27/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/∟ ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000021
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000021
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/∟ ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/27/2010		1000024
EPA 8260B	Adamantane	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/27/2010		1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/27/2010		1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	j	0.250	1 01/27/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/27/2010		1000024
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	104 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.0 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	101 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	oluene-d8	98.0 %	Limit 85-120			1	01/27/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

Station ID: PGDW05 Date / Time Sampled: 01/18/10 11:50 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-03 E

EFA Tay No		wanix, v		Qual-	Report	Dilutio		J03-03 E	10000
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	1.74	ug/L	j	0.250		01/27/2010	VCM	
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	j	0.250		01/27/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	j	0.250		01/27/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	j	1.00		01/27/2010		1000024
EPA 8260B	Adamantane	0.210	ug/L	J	0.250		01/27/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00		01/27/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	j	0.250		01/27/2010		1000024
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	104 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.0 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	oluene-d8	96.5 %	Limit 85-120			1	01/27/2010	VCM	1000024

 Station ID:
 PGDW05D
 Date / Time Sampled:
 01/18/10 11:50
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-04 E

EFA Tay No		Watiix.	344444	Qual-	Report	Dilutio	100666	JUJ-04 L	1000¢
Method	Parameter	Results	Units	ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250		01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	1.71	ug/L	j	0.250		01/27/2010	VCM	
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	j	0.250		01/27/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	j	0.250		01/27/2010		1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	j	1.00		01/27/2010		1000024
EPA 8260B	Adamantane	0.210	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00		01/27/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	103 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	100 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	101 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	oluene-d8	97.5 %	Limit 85-120			1	01/27/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

 Station ID: PGDW10
 Date / Time Sampled: 01/18/10 14:30
 Workorder 1001003

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001003-05 E

EFA Tay No.		Watiix.	utor	0'	Report	Dilution		J03-03 I	50000
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Isopropylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-Butylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1	,2-Dichloroethane-d4	106 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4	-Bromofluorobenzene	99.5 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: E	dibromofluoromethane	102 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: T	oluene-d8	97.5 %	Limit 85-120			1	01/27/2010	VCM	1000024

Station ID: PGDW20 Date / Time Sampled: 01/19/10 12:05 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-06 E

EFA Tay No.		Watiix.		0'	Report	Dilution		J03-00 t	50000
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	102 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.5 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	oluene-d8	100 %	Limit 85-120			1	01/27/2010	VCM	1000024

Station ID: PGDW22 Date / Time Sampled: 01/18/10 13:45 Workorder 1001003 EPA Tag No.: Matrix: Water Lab Number: 1001003-07 E

EFA Tay No.		Watiix.	uwi	O!	Report	Dilution		303-07 1	-
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
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Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	106 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	98.0 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	oluene-d8	100 %	Limit 85-120			1	01/27/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

 Station ID:
 PGDW23
 Date / Time Sampled:
 01/18/10 10:55
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-08 E

EFA Tay No		Watiix.		01	Report	Dilution		***	
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250		01/27/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/27/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/27/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	102 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	102 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	101 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	oluene-d8	99.0 %	Limit 85-120			1	01/27/2010	VCM	1000024

 Station ID:
 PGDW25
 Date / Time Sampled:
 01/19/10 13:50
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-09 E

Method Parameter Results Units Qualifier Limit Factor Analyzed By Batch EPA 8260B 1,1,1,2-Tetrachloroethane < 0.250 ug/L J 0.250 1 0.1/27/2010 VCM 1000024 EPA 8260B 1,1,1-Trichloroethane < 0.250 ug/L J 0.250 1 0.1/27/2010 VCM 1000024 EPA 8260B 1,1,2-Trichloroethane < 0.250 ug/L J 0.250 1 0.1/27/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 0.1/27/2010 VCM 1000024 EPA 8260B 1,1-Dichloropthane < 0.250 ug/L J 0.250 1 0.1/27/2010 VCM 1000024 EPA 8260B 1,1-Dichloropthane < 0.250 ug/L J 0.250 1 0.1/27/2010 VCM 1000024 EPA 8260B 1,2-Trichlorobenzene < 0.250 ug/L J 0.250 1
EPA 8260B 1,1,1-Trichloroethane < 0.250
EPA 8260B 1,1,2,2-Tetrachloroethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 100024 EPA 8260B 1,1,2-Trichloroethane < 0.250
EPA 8260B 1,1,2-Trichloroethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250
EPA 8260B 1,1,2-Trichloroethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250
EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethene < 0.250
EPA 8260B 1,1-Dichloropropene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,2,3-Trichlorobenzene < 0.250
EPA 8260B 1,2,3-Trichlorobenzene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,2,3-Trichloropropane < 0.250
EPA 8260B 1,2,3-Trichlorobenzene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 100024 EPA 8260B 1,2,3-Trichloropropane < 0.250
EPA 8260B 1,2,3-Trichloropropane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,2,4-Trichlorobenzene < 0.250
EPA 8260B 1,2,4-Trichlorobenzene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,2,4-Trimethylbenzene < 0.250
EPA 8260B 1,2,4-Trimethylbenzene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,2-Dibromo-3-chloropropane < 0.250
EPA 8260B 1,2-Dibromo-3-chloropropane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,2-Dibromoethane (EDB) < 0.250
EPA 8260B 1,2-Dibromoethane (EDB) < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 1,2-Dichlorobenzene < 0.250
EPA 8260B 1,2-Dichlorobenzene < 0.250
EPA 8260B 1,2-Dichloroethane < 0.250
EPA 8260B 1,2-Dichloropropane < 0.250
EPA 8260B 1,3,5-Trimethylbenzene < 0.250
EPA 8260B 1,3-Dichlorobenzene < 0.250
EPA 8260B 1,3-Dichloropropane < 0.250
EPA 8260B 1,3-Dimethyl adamantane < 0.250
EPA 8260B 1,4-Dichlorobenzene < 0.250
EPA 8260B 2,2-Dichloropropane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 2-Chlorotoluene < 0.250
EPA 8260B 2-Chlorotoluene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024 EPA 8260B 4-Chlorotoluene < 0.250
EPA 8260B 4-Chlorotoluene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
· · · · · · · · · · · · · · · · · · ·
EPA 8260B Adamantane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Allyl chloride < 1.00 ug/L J 1.00 1 01/27/2010 VCM 1000024
EPA 8260B Benzene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Bromobenzene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Bromochloromethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Bromodichloromethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Bromoform < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Bromomethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Carbon disulfide < 0.500 ug/L J 0.500 1 01/27/2010 VCM 1000024
EPA 8260B Carbon tetrachloride < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Chlorobenzene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Chlorodibromomethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Chloroethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Chloroform < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Chloromethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B cis-1,2-Dichloroethene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B cis-1,3-Dichloropropene < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Dibromomethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024
EPA 8260B Dichlorodifluoromethane < 0.250 ug/L J 0.250 1 01/27/2010 VCM 1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/27/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/27/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/27/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	104 %	Limit 70-120			1	01/27/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	97.5 %	Limit 75-120			1	01/27/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	103 %	Limit 85-115			1	01/27/2010	VCM	1000024
Surrogate: To	oluene-d8	98.5 %	Limit 85-120			1	01/27/2010	VCM	1000024

 Station ID:
 PGDW30
 Date / Time Sampled:
 01/18/10 14:40
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-10 E

				Qual-	Report	Dilution	6000	10000
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010		1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,3-Dimethyl adamantane	1.81	ug/L	j	0.250	1 01/28/2010		1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	j	0.250	1 01/28/2010		1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	j	0.250	1 01/28/2010		1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/28/2010		1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	j	1.00	1 01/28/2010		1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/28/2010		1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	.l	0.250	1 01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	j	0.250	1 01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
2171 02000	2.0morodinaciomodiano	- 0.200	~g/∟	ū	0.200	1 31/20/2010	V OIVI	10000L4

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Isopropylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	106 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4	-Bromofluorobenzene	95.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: T	oluene-d8	98.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

 Station ID:
 PGDW32
 Date / Time Sampled:
 01/20/10 13:00
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-11 E

7447				Qual-	Report	Dilution	6000	10009
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/28/2010	VCM	1000024
EPA 8260B	Adamantane	0.300	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	100 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	101 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	100 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW39 Date / Time Sampled: 01/19/10 10:25 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-12 E

				Qual-	Report	Dilution		10007
Method	Parameter	Results	Units	ifier	Limit	Factor Analyza	d By	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/28/201	0 VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/28/201	0 VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/28/201	0 VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	106 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	104 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW40 Date / Time Sampled: 01/21/10 12:40 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-13 E

EPA Tag No.:		Matrix: VV	atei				003-13 t	
Method	Parameter	Results	Units	Qual- ifier	Report Limit	Dilution Factor Analyzed	р.,	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250		J	0.250	1 01/28/2010	By VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	j	0.250	1 01/28/2010		1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	0.360	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	0.140	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	106 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	98.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	104 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	100 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW41 Date / Time Sampled: 01/21/10 15:58 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-14 E

7467				Qual-	Report	Dilution	1000	10007
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/28/2010		1000024
EPA 8260B	Adamantane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloroform	0.240	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/28/2010		1000024
02000		5.200	~g, L	-	0.200	. 31/20/2010	. 0181	.000021

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	104 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	100 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	100 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW42 Date / Time Sampled: 01/19/10 11:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-15 E

	Analyzed	Ву	
EPA 8260B 1,1,1,2-Tetrachloroethane < 0.250 ug/L J 0.250 1 0		Бy	Batch
	01/28/2010	VCM	1000024
EPA 8260B 1,1,1-Trichloroethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B 1,1,2,2-Tetrachloroethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B 1,1,2-Trichloroethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloroethene < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloropropene < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
	01/28/2010	VCM	1000024
EPA 8260B 1,3,5-Trimethylbenzene < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
	01/28/2010	VCM	1000024
	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dimethyl adamantane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
	01/28/2010	VCM	1000024
	01/28/2010	VCM	1000024
	01/28/2010	VCM	1000024
EPA 8260B 4-Chlorotoluene < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Acrylonitrile < 1.00 ug/L J 1.00 1 0	01/28/2010	VCM	1000024
EPA 8260B Adamantane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Allyl chloride < 1.00 ug/L J 1.00 1 0	01/28/2010	VCM	1000024
EPA 8260B Benzene < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Bromobenzene < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Bromochloromethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Bromodichloromethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Bromoform < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Bromomethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Carbon disulfide < 0.500 ug/L J 0.500 1 0	01/28/2010	VCM	1000024
EPA 8260B	01/28/2010	VCM	1000024
EPA 8260B Chlorobenzene < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
EPA 8260B Chlorodibromomethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024
	01/28/2010	VCM	1000024
EPA 8260B Dichlorodifluoromethane < 0.250 ug/L J 0.250 1 0	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	102 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	98.0 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW43 01/21/10 13:50 Date / Time Sampled: 1001003 Workorder Matrix: Water EPA Tag No.: Lab Number: 1001003-16 E

456464666666666666666666666666666666666				Report	Dilution				
Method	Parameter	Results	Units	Qual- ifier	Limit	Factor Analyzed	Ву	Batch	
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/28/2010	VCM	1000024	
EPA 8260B	Adamantane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/28/2010	VCM	1000024	
EPA 8260B	Benzene	0.540	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Bromoform	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/28/2010	VCM	1000024	
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Chloroethane	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	j	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/28/2010	VCM	1000024	

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	lodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	0.300	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-Butylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1	,2-Dichloroethane-d4	106 %	Limit 70-12	0		1	01/28/2010	VCM	1000024
Surrogate: 4	-Bromofluorobenzene	97.5 %	Limit 75-12	0		1	01/28/2010	VCM	1000024
Surrogate: D	Dibromofluoromethane	102 %	Limit 85-11	5		1	01/28/2010	VCM	1000024
Surrogate: T	oluene-d8	99.5 %	Limit 85-12	0		1	01/28/2010	VCM	1000024

Station ID: PGDW44 Date / Time Sampled: 01/18/10 12:15 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-17 E

EFA Tay No		Watiix.	uter	01	Report	Dilution	100000	J03-17 L	
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	107 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	96.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	104 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	100 %	Limit 85-120			1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

Station ID: PGDW45 Date / Time Sampled: 01/18/10 13:10 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-18 E

EFA Tay No		Watiix.		01	Report	Dilution	100000	6001	0000
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	104 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	98.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW46

Date / Time Sampled: 01/20/10 10:20

Workorder 1001003

EPA Tag No.: Water Lab Number: 1001003-19 E

EFA Tay No		Watiix.	utor	0	Report	Dilution	100000	J03=19 t) 0 0 0 0 P
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
		0.200	~9· -	-	2.230	•		. 0111	

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	143 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	111 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	96.0 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW47 Date / Time Sampled: 01/19/10 11:55 Workorder 1001003

EPA Tag No.: Water Lab Number: 1001003-20 E

Method EPA 8260B	Parameter	Results		Quai-	Report	Dilution	1		
EPA 8260B		11000110	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	108 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

 Station ID:
 PGDW48
 Date / Time Sampled:
 01/20/10 13:25
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-21 E

EFA Tay No.		Watiix.	uter	01	Report	Dilution	100000	J03-21 1	
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250		01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250		01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250		01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	j	0.250		01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250		01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	105 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGDW49

Date / Time Sampled: 01/22/10 09:30

Workorder 1001003

EPA Tag No.:

Matrix: Water

Lab Number: 1001003-22 E

Method Parameter Results Units Titler Limit Factor Analyzed By Batch	EFA Tag No		Watiix.	uto:	0	Report	Dilution		J03-22 t	>000
EPA 8260B 1,1,1,2-Terbachloroethane < 0.250	Method	Parameter	Results	Units		-			Bv	Batch
EPA 8260B 1,1,1-Trichloroethane	EPA 8260B					0.250				
EPA 8260B 1,1,2,2-Tetrachloroethane							1	01/28/2010		
EPA 8260B 1,1-2-Trichloroethane				=						
EPA 8260B 1,1-Dichloroethane < 0.250									VCM	1000024
EPA 8260B 1,1-Dichloroethene < 0.250	EPA 8260B		< 0.250	=		0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloropropene < 0,250	EPA 8260B		< 0.250	_			1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichlorobenzene < 0.250	EPA 8260B	1,1-Dichloropropene	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichloropropane < 0,250	EPA 8260B		< 0.250	=		0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,4-Trichlorobenzene < 0.250			< 0.250				1	01/28/2010	VCM	1000024
EPA 8260B 1,2,4-Trimethylbenzene < 0.250	EPA 8260B	· ·		=			1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromo-3-chloropropane < 0.250	EPA 8260B		< 0.250				1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromoethane (EDB) < 0.250	EPA 8260B	·	< 0.250	_		0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichlorobenzene < 0.250	EPA 8260B	· ·	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloroethane < 0.250	EPA 8260B	· ·	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloropropane < 0.250	EPA 8260B	1,2-Dichloroethane	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3,5-Trimethylbenzene < 0.250	EPA 8260B	1,2-Dichloropropane	< 0.250	_		0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichlorobenzene < 0.250	EPA 8260B	1,3,5-Trimethylbenzene	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichloropropane < 0.250	EPA 8260B	•	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dimethyl adamantane < 0.250	EPA 8260B	1,3-Dichloropropane	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,4-Dichlorobenzene < 0.250	EPA 8260B	1,3-Dimethyl adamantane	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 2,2-Dichloropropane < 0.250	EPA 8260B	1,4-Dichlorobenzene	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B 2-Chlorotoluene < 0.250	EPA 8260B		< 0.250		J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 4-Chlorotoluene < 0.250	EPA 8260B	2-Chlorotoluene	< 0.250	=		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Acrylonitrile < 1.00	EPA 8260B	4-Chlorotoluene	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B Adamantane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Allyl chloride < 1.00	EPA 8260B	Acrylonitrile	< 1.00			1.00	1	01/28/2010	VCM	1000024
EPA 8260B Benzene < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromobenzene < 0.250	EPA 8260B	Adamantane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromobenzene < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromochloromethane < 0.250	EPA 8260B	Allyl chloride	< 1.00	ug/L		1.00	1	01/28/2010	VCM	1000024
EPA 8260B Bromochloromethane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromodichloromethane < 0.250	EPA 8260B	Benzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromodichloromethane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromoform < 0.250	EPA 8260B	Bromobenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromoform < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromomethane < 0.250	EPA 8260B	Bromochloromethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromomethane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Carbon disulfide < 0.500	EPA 8260B	Bromodichloromethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Carbon disulfide < 0.500 ug/L 0.500 1 01/28/2010 VCM 1000024 EPA 8260B Carbon tetrachloride < 0.250	EPA 8260B	Bromoform	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Carbon tetrachloride < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chlorobenzene < 0.250	EPA 8260B	Bromomethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chlorobenzene < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chlorodibromomethane < 0.250	EPA 8260B	Carbon disulfide	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B Chlorodibromomethane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chloroethane < 0.250	EPA 8260B	Carbon tetrachloride	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloroethane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chloroform < 0.250	EPA 8260B	Chlorobenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloroform < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chloromethane < 0.250	EPA 8260B	Chlorodibromomethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloromethane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024 EPA 8260B cis-1,2-Dichloroethene < 0.250	EPA 8260B	Chloroethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B cis-1,2-Dichloroethene < 0.250	EPA 8260B	Chloroform	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B cis-1,2-Dichloroethene < 0.250	EPA 8260B	Chloromethane	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B Dibromomethane < 0.250 ug/L 0.250 1 01/28/2010 VCM 1000024	EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
·	EPA 8260B	cis-1,3-Dichloropropene	< 0.250			0.250	1	01/28/2010	VCM	1000024
EPA 8260B Dichlorodifluoromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024	EPA 8260B	Dibromomethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
	EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L		1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L		1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	0.330	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-Butylbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	105 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	97.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	103 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	Nuene-d8	101 %	Limit 85-120			1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

Station ID: PGMW01 1001003 Date / Time Sampled: 01/21/10 10:50 Workorder EPA Tag No.: Lab Number: 1001003-24 E

				Qual-	Report	Dilutio			
Method	Parameter	Results	Units	ifier	Limit	Factor	Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	2.60	ug/L	J	2.50	10	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	0.330	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	j	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	2.10	ug/L	J	0.250	1	01/28/2010	VCM	100002
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	95.0	ug/L	J	2.50	10	01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
1001002,100100	3,1001005 FINAL 04 07 10 1542	Page	187 of 288				Print Da	te : 07-A	pr-2010

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	0.200	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	j	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	1.24	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-Butylbenzene	2.05	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	100 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	102 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	98.5 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

Station ID: PGMW01D Date / Time Sampled: 01/21/10 10:50 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-25 E

Method	Parameter	Results	Units	Qual-	Report Limit	Dilutio	n r Analyzed	р.,	Batch
				ifier			-	Ву	
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J ,	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,3,5-Trimethylbenzene	4.22	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	0.330	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	j	1.00	1	01/28/2010		1000024
EPA 8260B	Adamantane	1.78	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010		1000024
EPA 8260B	Benzene	91.6	ug/L	J	2.50	10			1000024
							01/28/2010		
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Bromoform	< 0.250	ug/L 	J	0.250	1	01/28/2010		1000024
EPA 8260B	Bromomethane	< 0.250	ug/L 	J	0.250	1	01/28/2010		1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010		1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
1001002 100100	13 1001005 FINAL 04 07 10 1542	5	190 of 299				Print Da	te · 07-A	nr_2010

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 189 of 288 Print Date : 07-Apr-2010

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Isopropylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	0.100	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	j	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	0.620	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-Butylbenzene	1.60	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	100 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	100 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	101 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	100 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGMW02 Date / Time Sampled: 01/21/10 15:15 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-26 E

EFA Tay No.		Watiix.	uter	01	Report	Dilution		J03-20 t	
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	12.0	ug/L	J	2.50	10	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	0.640	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250		01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	j	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	3.86	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00		01/28/2010	VCM	1000024
EPA 8260B	Benzene	130	ug/L	J	6.25		01/28/2010		1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Carbon disulfide	0.330	ug/L	J	0.500		01/28/2010		1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	.i	0.250		01/28/2010		1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	1	0.250		01/28/2010		1000024
EPA 8260B	Chloroethane	< 0.250	ug/L ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
L. / \ 0200D	Distollionidite	- 0.200	ug/L	٠	0.200	1	0 1/20/2010	V OIVI	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Ethyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	1.60	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Isopropylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	1.26	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	j	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	179	ug/L	J	6.25	25	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	0.780	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-I sopropy itoluene	0.610	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-Butylbenzene	9.68	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	0.160	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EDA 0000D			-			•			
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B EPA 8260B	trans-1,2-Dichloroethene trans-1,3-Dichloropropene	< 0.250 < 0.250	ug/L ug/L	J J				VCM	1000024 1000024
	,		=	-	0.250	1	01/28/2010	VCM VCM	
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250 0.250	1	01/28/2010 01/28/2010	VCM VCM VCM	1000024
EPA 8260B EPA 8260B	trans-1,3-Dichloropropene Trichloroethene	< 0.250 < 0.250	ug/L ug/L	J	0.250 0.250 0.250	1 1 1	01/28/2010 01/28/2010 01/28/2010	VCM VCM VCM	1000024 1000024
EPA 8260B EPA 8260B EPA 8260B	trans-1,3-Dichloropropene Trichloroethene Trichlorofluoromethane	< 0.250 < 0.250 < 0.250	ug/L ug/L ug/L	J J	0.250 0.250 0.250 0.250	1 1 1	01/28/2010 01/28/2010 01/28/2010 01/28/2010	VCM VCM VCM	1000024 1000024 1000024
EPA 8260B EPA 8260B EPA 8260B EPA 8260B Surrogate: 1,	trans-1,3-Dichloropropene Trichloroethene Trichlorofluoromethane Vinyl chloride	< 0.250 < 0.250 < 0.250 < 0.250	ug/L ug/L ug/L ug/L	J J	0.250 0.250 0.250 0.250	1 1 1 1	01/28/2010 01/28/2010 01/28/2010 01/28/2010 01/28/2010	VCM VCM VCM VCM	1000024 1000024 1000024 1000024
EPA 8260B EPA 8260B EPA 8260B EPA 8260B Surrogate: 1, Surrogate: 4-	trans-1,3-Dichloropropene Trichloroethene Trichlorofluoromethane Vinyl chloride 2-Dichloroethane-d4	< 0.250 < 0.250 < 0.250 < 0.250 104 %	ug/L ug/L ug/L ug/L Limit 70-120	J J	0.250 0.250 0.250 0.250	1 1 1 1 1	01/28/2010 01/28/2010 01/28/2010 01/28/2010 01/28/2010 01/28/2010	VCM VCM VCM VCM VCM	1000024 1000024 1000024 1000024 1000024
EPA 8260B EPA 8260B EPA 8260B EPA 8260B Surrogate: 1, Surrogate: 4-	trans-1,3-Dichloropropene Trichloroethene Trichlorofluoromethane Vinyl chloride 2-Dichloroethane-d4 Bromofluorobenzene ibromofluoromethane	< 0.250 < 0.250 < 0.250 < 0.250 104 % 116 %	ug/L ug/L ug/L ug/L Limit 70-120 Limit 75-120	J J	0.250 0.250 0.250 0.250	1 1 1 1 1	01/28/2010 01/28/2010 01/28/2010 01/28/2010 01/28/2010 01/28/2010 01/28/2010	VCM VCM VCM VCM VCM VCM	1000024 1000024 1000024 1000024 1000024 1000024

 Station ID:
 PGMW03
 Date / Time Sampled:
 01/21/10 14:30
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-27 E

Method Parameter Results Units Fifer Limit Fator Analyzed By Batch EPA 8260B 1,1,1,2-Trictarchioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,1,1-Trichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,1,2-Trichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,1,1-Trichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,1-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,1-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,1-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,1-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-3-Trichiorobetane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-3-Trichiorobetane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-1-Trichiorobetane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-1-Trichiorobetane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-1-Trichiorobetane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-Dibromo-3-chioropropane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-Dibromoethane (EDB) < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,2-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,3-Dichioroethane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM 1000024 EPA 8260B 1,3-Dichioropropane < 0.250 ug/L J 0.250 1 0.1/28/2010 VCM	EFA Tay No		Watiix.	utor	0	Report	Dilution		J03=2.1 L	10000
EPA 8260B 1,1,1,2-Tetrachloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1,1-Tinchloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1,2-Tinchloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Tinchlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Tinchlorobenzene < 0.250 ug/L J 0.250 1	Method	Parameter	Results	Units		-			Bv	Batch
EPA 8260B 1,1,1-Trichloroethane < 0,250	EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L		0.250	1	01/28/2010		1000024
EPA 8260B 1,1-Dichloroethane	EPA 8260B	1,1,1-Trichloroethane	< 0.250		J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloroethane < 0.250	EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloroethene < 0.250	EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloropropene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2,3-Trichlorobenzane < 0.250	EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichlorobenzene < 0.250	EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2,4-Trichlorobenzene < 0.250	EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,4-Trinchlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Libromo-3-chloropropane < 0.250	EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2.4-Trimethylbenzene 14.1 ug/L J 2.50 10 01/28/2010 VCM 1000024 EPA 8260B 1,2-Dibromo-3-chloropropane < 0.250	EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromo-3-chloropropane	EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromoethane (EDB) < 0.250 ug/L J 0.250 1 01/28/2010 VCM 0100024 EPA 8260B 1,2-Dichlorobenzene < 0.250	EPA 8260B	1,2,4-Trimethylbenzene	14.1	ug/L	J	2.50	10	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichlorobenzene < 0.250	EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloroethane < 0.250	EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,3,5-Trimethylbenzene 19.7 ug/L J 2.50 10 01/28/2010 VCM 1000024 EPA 8260B 1,3-Dichloropenzene < 0.250	EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3,5-Trimethylbenzene 19.7 ug/L J 2.50 10 01/28/2010 VCM 000024 EPA 8260B 1,3-Dichlorobenzene < 0.250	EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichlorobenzene < 0.250	EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,3-Dimethyl adamantane 0.290 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,4-Dichlorophane < 0.250	EPA 8260B	1,3,5-Trimethylbenzene	19.7	ug/L	J	2.50	10	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,3-Dimethyl adamantane 0.290 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,4-Dichloropropane < 0.250	EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,4-Dichlorobenzene < 0.250	EPA 8260B	1,3-Dichloropropane	< 0.250		J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 2,2-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 2-Chlorotoluene < 0.250	EPA 8260B	1,3-Dimethyl adamantane	0.290	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 2-Chlorotoluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 4-Chlorotoluene < 0.250	EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 4-Chlorotoluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Acrylonitrile < 1.00	EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Acrylonitrile < 1.00 ug/L J 1.00 1 01/28/2010 VCM 1000024 EPA 8260B Adamantane 2.38 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Allyl chloride < 1.00	EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Adamantane 2.38 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Allyl chloride < 1.00	EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Allyl chloride < 1.00 ug/L J 1.00 1 01/28/2010 VCM 1000024 EPA 8260B Benzene 3.06 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromobenzene < 0.250	EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B Benzene 3.06 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromobenzene < 0.250	EPA 8260B	Adamantane	2.38	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromochloromethane < 0.250	EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B Bromochloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromodichloromethane < 0.250	EPA 8260B	Benzene	3.06	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromochloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromodichloromethane < 0.250	EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromodichloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromoform < 0.250	EPA 8260B	Bromochloromethane	< 0.250		J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromoform < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Bromomethane < 0.250	EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Carbon disulfide < 0.500 ug/L J 0.500 1 01/28/2010 VCM 1000024 EPA 8260B Carbon tetrachloride < 0.250	EPA 8260B	Bromoform	< 0.250		J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Carbon tetrachloride < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chlorobenzene < 0.250	EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chlorodibromomethane < 0.250	EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B Chlorodibromomethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chloroethane < 0.250	EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chloroform < 0.250	EPA 8260B	Chlorobenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloroform < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Chloromethane < 0.250	EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B cis-1,2-Dichloropethene < 0.250	EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B cis-1,2-Dichloroethene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B cis-1,3-Dichloropropene < 0.250	EPA 8260B	Chloroform	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B cis-1,3-Dichloropropene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024	EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
	EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Dibromomethane < 0.250 ug/L J 0.250 1 $01/28/2010$ VCM 1000024	EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
	EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Ethyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	5.25	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Isopropylbenzene	1.14	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	51.1	ug/L	J	2.50	10	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	14.8	ug/L	j	2.50	10	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	0.140	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	1.28	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-I sopropy Itoluene	1.52	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-Butylbenzene	5.79	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	0.100	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	96.5 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	95.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: Di	ibromofluoromethane	101 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	100 %	Limit 85-120			1	01/28/2010	VCM	1000024

 Station ID: PGPW01
 Date / Time Sampled: 01/20/10 08:30
 Workorder 1001003

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001003-28 E

		000000000		01	Report	Dilutio		6000	10000
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010		1000024
EPA 8260B	Adamantane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010		1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010		1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	102 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	99.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	103 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGPW02 Date / Time Sampled: 01/20/10 08:35 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-29 E

EFA Tay No		Wagix.	uter	Qual-	Report	Dilution		J03=29 () 0 0 0 0 P
Method	Parameter	Results	Units	Quai- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	99.5 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	98.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	98.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGSW01 Date / Time Sampled: 01/18/10 17:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-39 E

Method	EFA Tay No		Watiix.	utor	01	Report	Dilution		J03-39 L	10000
EPA 8260B 1,1,1,2-Tetrachloroethane < 0.250	Method	Parameter	Results	Units	Qual- ifier	-			Bv	Batch
EPA 8260B 1,1,1-Trichloroethane < 0,250	EPA 8260B	1.1.1.2-Tetrachloroethane				0.250		-		
EPA 8260B 1,1,2,2-Tetrachloroethane					j		1	01/28/2010		
EPA 8260B 1,1,2-Trichloroethane < 0.250					J					
EPA 82608 1,1-Dichloroethane < 0.250	EPA 8260B	1,1,2-Trichloroethane	< 0.250	-	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloroethene < 0.250	EPA 8260B	1,1-Dichloroethane	< 0.250	=	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloropropene < 0.250	EPA 8260B		< 0.250	-	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichlorobenzene < 0.250	EPA 8260B	1,1-Dichloropropene	< 0.250		j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichloropropane < 0.250	EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	_	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2,4-Trichlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 1,2,4-Trimethylbenzene < 0.250	EPA 8260B	1,2,3-Trichloropropane	< 0.250		J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromo-3-chloropropane < 0,250 ug/L J 0,250 1 01/28/2010 VCM 100002 EPA 8260B 1,2-Dibromoethane (EDB) < 0,250	EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	_	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromo-3-chloropropane < 0,250	EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromoethane (EDB) < 0,250 ug/L J 0,250 1 01/28/2010 VCM 100002 EPA 8260B 1,2-Dichlorobenzene < 0,250	EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	_	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloroethane < 0.250	EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250		J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 1,3,5-Trimethylbenzene < 0.250	EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3,5-Trimethylbenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 1,3-Dichlorobenzene < 0.250	EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichlorobenzene < 0.250	EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 1,3-Dimethyl adamantane < 0.250	EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dimethyl adamantane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 1,4-Dichlorobenzene < 0.250	EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 1,4-Dichlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 2,2-Dichloropropane < 0.250	EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 2,2-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 2-Chlorotoluene < 0.250	EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 2-Chlorotoluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B 4-Chlorotoluene < 0.250	EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B 4-Chlorotoluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Acrylonitrile < 1.00	EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Acrylonitrile < 1.00 ug/L J 1.00 1 01/28/2010 VCM 100002 EPA 8260B Adamantane < 0.250	EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Adamantane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Allyl chloride < 1.00	EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Allyl chloride < 1.00 ug/L J 1.00 1 01/28/2010 VCM 100002 EPA 8260B Benzene < 0.250	EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B Benzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Bromobenzene < 0.250	EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Bromochloromethane < 0.250	EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B Bromochloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Bromodichloromethane < 0.250	EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromodichloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Bromoform < 0.250	EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromoform < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Bromomethane < 0.250	EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Bromomethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Carbon disulfide < 0.500	EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Carbon disulfide < 0.500 ug/L J 0.500 1 01/28/2010 VCM 100002 EPA 8260B Carbon tetrachloride < 0.250	EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Carbon tetrachloride < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002-100002-10002-10002-10002-100002-10002-10002-10002-10002-10002-100002-10002-1	EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Chlorodibromomethane < 0.250	EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B Chlorodibromomethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Chloroethane < 0.250	EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002-100002-100 EPA 8260B Chloroform < 0.250	EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloroform < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B Chloromethane < 0.250	EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Chloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002 EPA 8260B cis-1,2-Dichloroethene < 0.250	EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B cis-1,2-Dichloroethene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002-2000 EPA 8260B cis-1,3-Dichloropropene < 0.250	EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B cis-1,3-Dichloropropene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002-2010 EPA 8260B Dibromomethane < 0.250	EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Dibromomethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 100002	EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
· · · · · · · · · · · · · · · · · · ·	EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
FPΔ 8260R Dichlorodifluoromethane < 0.250 μα/l I 0.250 1 0.1/28/2010 V/CM 100002	EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
2002 District outration 1011/2012010 V Civi 100002	EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B Ethylbenzene < 0.250	EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B Hexachloroethane < 0.500 ug/L J 0.500 1 01/28/2010 VCM 1000024 EPA 8260B Iodomethane < 0.500	EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Iodomethane < 0.500 ug/L J 0.500 1 01/28/2010 VCM 1000024 EPA 8260B Isopropylbenzene < 0.250	EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Isopropylbenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B m,p-Xylene < 0.250	EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B m,p-Xylene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Methacrylonitrile < 1.00	EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B Methacrylonitrile < 1.00 ug/L J 1.00 1 01/28/2010 VCM 1000024 EPA 8260B Methyl Acrylate < 1.00	EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Methyl Acrylate < 1.00 ug/L J 1.00 1 01/28/2010 VCM 1000024 EPA 8260B Methyl tert-Butyl Ether < 0.500	EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Methyl tert-Butyl Ether < 0.500 ug/L J 0.500 1 01/28/2010 VCM 1000024 EPA 8260B Methylene chloride < 0.250	EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B Methylene chloride < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Naphthalene < 0.250	EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B Naphthalene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B n-Butyl Benzene < 0.250	EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B n-Butyl Benzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B n-Propyl Benzene < 0.250	EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B n-Propyl Benzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B o-Xylene < 0.250	EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B o-Xylene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B p-Isopropyltoluene < 0.250	EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B p-Isopropyltoluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B sec-Butylbenzene < 0.250	EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B sec-Butylbenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Styrene < 0.250	EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Styrene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B tert-Butylbenzene < 0.250	EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B tert-Butylbenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Tetrachloroethene < 0.250	EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Tetrachloroethene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Toluene < 0.250	EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Toluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B trans-1,2-Dichloroethene < 0.250	EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B trans-1,2-Dichloroethene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B trans-1,3-Dichloropropene < 0.250	EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B trans-1,3-Dichloropropene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Trichloroethene < 0.250	EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Trichloroethene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Trichlorofluoromethane < 0.250	EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Trichlorofluoromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B Vinyl chloride < 0.250	EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B Vinyl chloride < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 Surrogate: 1,2-Dichloroethane-d4 100 % Limit 70-120 1 01/28/2010 VCM 1000024 Surrogate: 4-Bromofluorobenzene 97.0 % Limit 75-120 1 01/28/2010 VCM 1000024 Surrogate: Dibromofluoromethane 102 % Limit 85-115 1 01/28/2010 VCM 1000024	EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,2-Dichloroethane-d4 100 % Limit 70-120 1 01/28/2010 VCM 1000024 Surrogate: 4-Bromofluorobenzene 97.0 % Limit 75-120 1 01/28/2010 VCM 1000024 Surrogate: Dibromofluoromethane 102 % Limit 85-115 1 01/28/2010 VCM 1000024	EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 4-Bromofluorobenzene 97.0 % Limit 75-120 1 01/28/2010 VCM 1000024 Surrogate: Dibromofluoromethane 102 % Limit 85-115 1 01/28/2010 VCM 1000024	EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: Dibromofluoromethane 102 % Limit 85-115 1 01/28/2010 VCM 1000024	Surrogate: 1,	2-Dichloroethane-d4	100 %	Limit 70-120			1	01/28/2010	VCM	1000024
2	Surrogate: 4-	Bromofluorobenzene	97.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: Talvana do 0.00% 1.11 0.00004	Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate. Totalene-do 99.0 % Limit 85-120 1 01/26/2010 VCM 1000024	Surrogate: To	oluene-d8	99.0 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGSW02 Date / Time Sampled: 01/19/10 13:00 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-40 E

EFA Tag No		wagux. •••	uter	00000	Report	Dilution	100000	J03=40 I	1000Þ
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Isopropylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	99.5 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	96.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	98.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

 Station ID:
 PGSW02D
 Date / Time Sampled:
 01/19/10 13:00
 Workorder
 1001003

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001003-41 E

EFA Tay No		Wattix.	utor	0	Report	Dilution	00000	J03=41 1	10000
Method	Parameter	Results	Units	Qual- ifier	Limit		Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010	VCM	
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 (01/28/2010		1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	j	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	j	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 (01/28/2010	VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 (01/28/2010	VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 (01/28/2010	VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 (01/28/2010		1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1 (01/28/2010	VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	j	0.250		01/28/2010		1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250		01/28/2010		1000024
		0.200	~9, ⊏	-	2.230	. '	5,_5,	. 0111	

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	102 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	98.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	104 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	98.5 %	Limit 85-120			1	01/28/2010	VCM	1000024

 Station ID: PGSW03
 Date / Time Sampled: 01/20/10 15:35
 Workorder 1001003

 EPA Tag No.:
 Matrix: Water
 Lab Number: 1001003-42 E

				Qual-	Report	Dilution	9699	20007
Method	Parameter	Results	Units	ifier	Limit	Factor Analyze	d By	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1,1-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1,2,2-Tetrachloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1,2-Trichloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1-Dichloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,1-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,3-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,3-Trichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,4-Trichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2,4-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dibromo-3-chloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dibromoethane (EDB)	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dichloroethane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3,5-Trimethylbenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,3-Dimethyl adamantane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	1,4-Dichlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	2,2-Dichloropropane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	2-Chlorotoluene	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	4-Chlorotoluene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Acrylonitrile	< 1.00	ug/L	J	1.00	1 01/28/201	0 VCM	1000024
EPA 8260B	Adamantane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Allyl chloride	< 1.00	ug/L	J	1.00	1 01/28/201	0 VCM	1000024
EPA 8260B	Benzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromochloromethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromodichloromethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromoform	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Bromomethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Carbon disulfide	< 0.500	ug/L	J	0.500	1 01/28/201	0 VCM	1000024
EPA 8260B	Carbon tetrachloride	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chlorobenzene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chlorodibromomethane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chloroethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chloroform	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Chloromethane	< 0.250	ug/L	j	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	cis-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Dibromomethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024
EPA 8260B	Dichlorodifluoromethane	< 0.250	ug/L	J	0.250	1 01/28/201	0 VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	103 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	96.0 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	102 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	98.0 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGSW04 Date / Time Sampled: 01/20/10 16:20 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-43 E

Method Parameter Results Units Qual-iffer Report Limit Dilutor Analyzed By Batch EPA 8260B 1,1,1,2-Tetrachloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1,1-Trichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1,2-Trichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1,Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichlorobenzene < 0.250 ug/L J 0.250 1 </th
EPA 8260B 1,1,1,2-Tetrachloroethane < 0.250
EPA 8260B 1,1,1-Trichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1,2-Tetrachloroethane < 0.250
EPA 8260B 1,1,2,2-Tetrachloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1,2-Trichloroethane < 0.250
EPA 8260B 1,1,2-Trichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethane < 0.250
EPA 8260B 1,1-Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloroethene < 0.250
EPA 8260B 1,1-Dichloroethene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,1-Dichloropropene < 0.250
EPA 8260B 1,1-Dichloropropene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2,3-Trichlorobenzene < 0.250
EPA 8260B 1,2,3-Trichlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2,3-Trichloropropane < 0.250
EPA 8260B 1,2,3-Trichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2,4-Trichlorobenzene < 0.250
EPA 8260B 1,2,4-Trichlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2,4-Trimethylbenzene < 0.250
EPA 8260B 1,2,4-Trimethylbenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Dibromo-3-chloropropane < 0.250
EPA 8260B 1,2-Dibromo-3-chloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Dibromoethane (EDB) < 0.250
EPA 8260B 1,2-Dibromoethane (EDB) < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Dichlorobenzene < 0.250
EPA 8260B 1,2-Dichlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Dichloroethane < 0.250
EPA 8260B 1,2-Dichloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,2-Dichloropropane < 0.250
EPA 8260B 1,2-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,3,5-Trimethylbenzene < 0.250
EPA 8260B 1,3,5-Trimethylbenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024 EPA 8260B 1,3-Dichlorobenzene < 0.250
EPA 8260B 1,3-Dichlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B 1,3-Dimethyl adamantane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B 1,4-Dichlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B 2,2-Dichloropropane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B 2-Chlorotoluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B 4-Chlorotoluene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Acrylonitrile < 1.00 ug/L J 1.00 1 01/28/2010 VCM 1000024
EPA 8260B Adamantane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Allyl chloride < 1.00 ug/L J 1.00 1 01/28/2010 VCM 1000024
EPA 8260B Benzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Bromobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Bromochloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Bromodichloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Bromoform < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Bromomethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Carbon disulfide < 0.500 ug/L J 0.500 1 01/28/2010 VCM 1000024
EPA 8260B Carbon tetrachloride < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Chlorobenzene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Chlorodibromomethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Chloroethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Chloroform < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Chloromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B cis-1,2-Dichloroethene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B cis-1,3-Dichloropropene < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Dibromomethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024
EPA 8260B Dichlorodifluoromethane < 0.250 ug/L J 0.250 1 01/28/2010 VCM 1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L	J	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Isopropylbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L	J	1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L	j	0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L	j	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	103 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	-Bromofluorobenzene	95.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	101 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.0 %	Limit 85-120			1	01/28/2010	VCM	1000024

Station ID: PGSW05 Date / Time Sampled: 01/22/10 09:15 Workorder 1001003

EPA Tag No.: Matrix: Water Lab Number: 1001003-44 E

Qual- Report Dilut			
Method Parameter Results Units ifier Limit Fact	or Analyzed	Ву	Batch
EPA 8260B 1,1,1,2-Tetrachloroethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,1,1-Trichloroethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,1,2,2-Tetrachloroethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,1,2-Trichloroethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloroethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloroethene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,1-Dichloropropene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichlorobenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2,3-Trichloropropane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2,4-Trichlorobenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2,4-Trimethylbenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromo-3-chloropropane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dibromoethane (EDB) < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichlorobenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloroethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,2-Dichloropropane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,3,5-Trimethylbenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichlorobenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dichloropropane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,3-Dimethyl adamantane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 1,4-Dichlorobenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 2,2-Dichloropropane < 0.250 ug/L J 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 2-Chlorotoluene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B 4-Chlorotoluene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Acrylonitrile < 1.00 ug/L 1.00 1	01/28/2010	VCM	1000024
EPA 8260B Adamantane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Allyl chloride < 1.00 ug/L 1.00 1	01/28/2010	VCM	1000024
EPA 8260B Benzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Bromobenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Bromochloromethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Bromodichloromethane < 0.250 ug/L 0.250 1	01/28/2010		1000024
EPA 8260B Bromoform < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Bromomethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Carbon disulfide < 0.500 ug/L 0.500 1	01/28/2010	VCM	1000024
EPA 8260B	01/28/2010	VCM	1000024
EPA 8260B Chlorobenzene < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Chlorodibromomethane < 0.250 ug/L 0.250 1	01/28/2010	VCM	1000024
EPA 8260B Chloroethane < 0.250 ug/L 0.250 1	01/28/2010		1000024
EPA 8260B Chloroform < 0.250 ug/L 0.250 1	01/28/2010		1000024
EPA 8260B Chloromethane < 0.250 ug/L 0.250 1	01/28/2010		1000024
EPA 8260B cis-1,2-Dichloroethene < 0.250 ug/L 0.250 1	01/28/2010		1000024
EPA 8260B cis-1,3-Dichloropropene < 0.250 ug/L 0.250 1	01/28/2010		1000024
EPA 8260B Dibromomethane < 0.250 ug/L 0.250 1	01/28/2010		1000024
EPA 8260B Dichlorodifluoromethane < 0.250 ug/L J 0.250 1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

EPA 8260B	Ethyl Ether	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Ethylbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachlorobutadiene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Hexachloroethane	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Iodomethane	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	IsopropyIbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	m,p-Xylene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Methacrylonitrile	< 1.00	ug/L		1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl Acrylate	< 1.00	ug/L		1.00	1	01/28/2010	VCM	1000024
EPA 8260B	Methyl tert-Butyl Ether	< 0.500	ug/L		0.500	1	01/28/2010	VCM	1000024
EPA 8260B	Methylene chloride	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Naphthalene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Butyl Benzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	n-Propyl Benzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	o-Xylene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	p-IsopropyItoluene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	sec-ButyIbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Styrene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	tert-ButyIbenzene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Tetrachloroethene	< 0.250	ug/L	J	0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Toluene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,2-Dichloroethene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	trans-1,3-Dichloropropene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichloroethene	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Trichlorofluoromethane	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
EPA 8260B	Vinyl chloride	< 0.250	ug/L		0.250	1	01/28/2010	VCM	1000024
Surrogate: 1,	2-Dichloroethane-d4	102 %	Limit 70-120			1	01/28/2010	VCM	1000024
Surrogate: 4-	Bromofluorobenzene	96.5 %	Limit 75-120			1	01/28/2010	VCM	1000024
Surrogate: D	ibromofluoromethane	104 %	Limit 85-115			1	01/28/2010	VCM	1000024
Surrogate: To	oluene-d8	99.0 %	Limit 85-120			1	01/28/2010	VCM	1000024

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

Station ID: PGPP01 Date / Time Sampled: 01/21/10 10:50 Workorder 1001005

EPA Tag No.: Matrix: Water Lab Number: 1001005-02 A

*****				Qual-	Report	Dilutio	n		70007
Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,1,1-Trichloroethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,1,2,2-Tetrachloroethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,1,2-Trichloroethane	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethene	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloropropene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichlorobenzene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichloropropane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trichlorobenzene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trimethylbenzene	31600	ug/L	J	2500	10000	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromo-3-chloropropane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromoethane (EDB)	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichlorobenzene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloroethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloropropane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,3,5-Trimethylbenzene	18600	ug/L	J	2500	10000	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichlorobenzene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichloropropane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dimethyl adamantane	460	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,4-Dichlorobenzene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	2,2-Dichloropropane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	2-Chlorotoluene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	4-Chlorotoluene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Acrylonitrile	< 1000	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	Adamantane	520	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Allyl chloride	< 1000	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	Benzene	8020	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Bromobenzene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Bromochloromethane	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Bromodichloromethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Bromoform	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Bromomethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Carbon disulfide	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Carbon tetrachloride	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Chlorobenzene	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Chlorodibromomethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Chloroethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Chloroform	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Chloromethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	cis-1,2-Dichloroethene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	cis-1,3-Dichloropropene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Dibromomethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027

									
EPA 8260B	Dichlorodifluoromethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Ethyl Ether	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Ethylbenzene	26600	ug/L	J	2500	10000	02/10/2010	VCM	1000027
EPA 8260B	Hexachlorobutadiene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Hexachloroethane	< 1000	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	Iodomethane	< 250	ug/L	J	250	1000	02/10/2010		1000027
EPA 8260B	Isopropylbenzene	11400	ug/L	J	2500	10000	02/10/2010	VCM	1000027
EPA 8260B	m,p-Xylene	298000	ug/L	J	40000	40000	02/10/2010	VCM	1000027
EPA 8260B	Methacrylonitrile	< 1000	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	Methyl Acrylate	< 1000	ug/L	j	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	Methyl tert-Butyl Ether	< 250	ug/L	J	250	1000	02/10/2010		1000027
EPA 8260B	Methylene chloride	510	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Naphthalene	3430	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	n-Butyl Benzene	1060	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	n-Propyl Benzene	3640	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	o-Xylene	73600	ug/L	J	2500	10000	02/10/2010	VCM	1000027
EPA 8260B	p-Isopropyitoluene	1640	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	sec-Butylbenzene	950	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Styrene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	tert-Butylbenzene	250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Tetrachloroethene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Toluene	97500	ug/L	J	2500	10000	02/10/2010	VCM	1000027
EPA 8260B	trans-1,2-Dichloroethene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	trans-1,3-Dichloropropene	< 250	ug/L	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Trichloroethene	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Trichlorofluoromethane	< 250	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Vinyl chloride	< 250	ug/L	J	250	1000	02/10/2010		1000027
Surrogate:	1,2-Dichloroethane-d4	95.5 %	Limit 70-120			1	02/10/2010	VCM	1000027
Surrogate:	4-Bromofluorobenzene	127 %	Limit 75-130			1	02/10/2010	VCM	1000027
Surrogate:	Dibromofluoromethane	92.0 %	Limit 85-115			1	02/10/2010	VCM	1000027
Surrogate:	Toluene-d8	100 %	Limit 85-120			1	02/10/2010	VCM	1000027

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

Station ID: PGPP04P Date / Time Sampled: 01/21/10 14:40 Workorder 1001005

EPA Tag No.: Matrix: Water Lab Number: 1001005-03 B

Mathad				Qual-	Report	Dilution		
Method	Parameter	Results	Units	ifier	Limit	Factor Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 50000	ug/L	j	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,1,1-Trichloroethane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,1,2,2-Tetrachloroethane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,1,2-Trichloroethane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloropropene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichlorobenzene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichloropropane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trichlorobenzene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trimethylbenzene	8730000	ug/L	J	250000	00000(02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromo-3-chloropropane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromoethane (EDB)	< 50000	ug/L	j	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichlorobenzene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloroethane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloropropane	< 50000	ug/L	j	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,3,5-Trimethylbenzene	6250000	ug/L	J	250000	00000(02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichlorobenzene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichloropropane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,3-Dimethyl adamantane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	1,4-Dichlorobenzene	< 50000	ug/L	J	50000	200000 02/10/2010		1000027
EPA 8260B	2,2-Dichloropropane	< 50000	ug/L	j	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	2-Chlorotoluene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	4-Chlorotoluene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	Acrylonitrile	< 200000	ug/L	j	200000	200000 02/10/2010	VCM	1000027
EPA 8260B	Adamantane	74000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	Allyl chloride	< 200000	ug/L	J	200000	200000 02/10/2010	VCM	1000027
EPA 8260B	Benzene	860000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	Bromobenzene	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	Bromochloromethane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	Bromodichloromethane	< 50000	ug/L	J	50000	200000 02/10/2010	VCM	1000027
EPA 8260B	Bromoform	< 50000	ug/L	j	50000	200000 02/10/2010		1000027
EPA 8260B	Bromomethane	< 50000	ug/L	j	50000	200000 02/10/2010		1000027
EPA 8260B	Carbon disulfide	< 50000	ug/L	J	50000	200000 02/10/2010		1000027
EPA 8260B	Carbon tetrachloride	< 50000	ug/L	j	50000	200000 02/10/2010		1000027
EPA 8260B	Chlorobenzene	< 50000	ug/L	j	50000	200000 02/10/2010		1000027
EPA 8260B	Chlorodibromomethane	< 50000	ug/L	J	50000	200000 02/10/2010		1000027
EPA 8260B	Chloroethane	< 50000	ug/L	j	50000	200000 02/10/2010		1000027
EPA 8260B	Chloroform	< 50000	ug/L	J	50000	200000 02/10/2010		1000027
EPA 8260B	Chloromethane	< 50000	ug/L	J	50000	200000 02/10/2010		1000027
EPA 8260B	cis-1,2-Dichloroethene	< 50000	ug/L	j	50000	200000 02/10/2010		1000027
EPA 8260B	cis-1,3-Dichloropropene	< 0.250	ug/L	J	0.250	1 02/10/2010		1000027
EPA 8260B	Dibromomethane	< 50000	ug/L	j	50000	200000 02/10/2010		1000027
EPA 8260B	Dichlorodifluoromethane	< 50000	ug/L	J	50000	200000 02/10/2010		1000027
	11001005 FINAL 04 07 10 1542		213 of 289	•			te · 07-A	

1001002,1001003,1001005 FINAL 04 07 10 1542 Page 213 of 288 Print Date : 07-Apr-2010

EPA 8260B	Ethyl Ether	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Ethylbenzene	4410000	ug/L	J	250000	000000	02/10/2010	VCM	1000027
EPA 8260B	Hexachlorobutadiene	< 50000	ug/L	j	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Hexachloroethane	< 200000	ug/L	J	200000	200000	02/10/2010	VCM	1000027
EPA 8260B	Iodomethane	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Isopropylbenzene	948000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	m,p-Xylene	46000000	ug/L	J	1000000	000000	02/10/2010	VCM	1000027
EPA 8260B	Methacrylonitrile	< 200000	ug/L	J	200000	200000	02/10/2010	VCM	1000027
EPA 8260B	Methyl Acrylate	< 200000	ug/L	J	200000	200000	02/10/2010	VCM	1000027
EPA 8260B	Methyl tert-Butyl Ether	< 50000	ug/L	j	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Methylene chloride	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Naphthalene	< 200000	ug/L	J	200000	200000	02/10/2010	VCM	1000027
EPA 8260B	n-Butyl Benzene	162000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	n-Propyl Benzene	1290000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	o-Xylene	9430000	ug/L	j	250000	000000	02/10/2010	VCM	1000027
EPA 8260B	p-I sopropyltoluene	334000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	sec-Butylbenzene	270000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Styrene	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	tert-Butylbenzene	86000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Tetrachloroethene	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Toluene	16800000	ug/L	J	250000	000000	02/10/2010	VCM	1000027
EPA 8260B	trans-1,2-Dichloroethene	< 50000	ug/L	j	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	trans-1,3-Dichloropropene	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Trichloroethene	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Trichlorofluoromethane	< 50000	ug/L	j	50000	200000	02/10/2010	VCM	1000027
EPA 8260B	Vinyl chloride	< 50000	ug/L	J	50000	200000	02/10/2010	VCM	1000027
Surrogate: 1,	2-Dichloroethane-d4	90.5 %	Limit 70-120			1	02/10/2010	VCM	1000027
Surrogate: 4-	Bromofluorobenzene	122 %	Limit 75-130			1	02/10/2010	VCM	1000027
Surrogate: D	ibromofluoromethane	94.5 %	Limit 85-115			1	02/10/2010	VCM	1000027
Surrogate: To	oluene-d8	99.5 %	Limit 85-120			1	02/10/2010	VCM	1000027

Station ID: PGPP05 Date / Time Sampled: 01/22/10 09:00 Workorder 1001005

EPA Tag No.: Matrix: Water Lab Number: 1001005-04 B

EFA Tay No.		matrix. **		0 0 0 0 0	Report	Dilutio		J05-04 I	10000
Method	Parameter	Results	Units	Qual- ifier	Limit		n Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1,1-Trichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1,2,2-Tetrachloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1,2-Trichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloropropene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trimethylbenzene	1770	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromo-3-chloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromoethane (EDB)	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichlorobenzene	< 50.0	ug/L	J	50.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,3,5-Trimethylbenzene	818	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dimethyl adamantane	488	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,4-Dichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	2,2-Dichloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	2-Chlorotoluene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	4-Chlorotoluene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Acrylonitrile	< 100	ug/L	J	100	100	02/10/2010		1000027
EPA 8260B	Adamantane	305	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Allyl chloride	< 100	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	Benzene	306	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromochloromethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromodichloromethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromoform	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromomethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Carbon disulfide	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Carbon tetrachloride	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Chlorobenzene	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Chlorodibromomethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Chloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Chloroform	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Chloromethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	cis-1,2-Dichloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	cis-1,3-Dichloropropene	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	Dibromomethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile	Organic	Compounds	by FPA	Method	8260B
VUIALIIC	Oluanio	Compounds		INICHIOU	02000

EPA 8260B	Dichlorodifluoromethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Ethyl Ether	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Ethylbenzene	476	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Hexachlorobutadiene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Hexachloroethane	< 100	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	Iodomethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Isopropylbenzene	202	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	m,p-Xylene	2180	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	Methacrylonitrile	< 100	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	Methyl Acrylate	< 100	ug/L	j	100	100	02/10/2010	VCM	1000027
EPA 8260B	Methyl tert-Butyl Ether	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Methylene chloride	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Naphthalene	2970	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	n-Butyl Benzene	218	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	n-Propyl Benzene	198	ug/∟	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	o-Xylene	797	ug/∟	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	p-Isopropyltoluene	222	ug/∟	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	sec-Butylbenzene	243	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Styrene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	tert-Butylbenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Tetrachloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Toluene	774	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	trans-1,2-Dichloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	trans-1,3-Dichloropropene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Trichloroethene	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Trichlorofluoromethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Vinyl chloride	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
Surrogate: 1,2-Dichloroethane-d4		87.0 %	Limit 70-120			1	02/10/2010	VCM	1000027
Surrogate: 4-Bromofluorobenzene		113 %	Limit 75-130			1	02/10/2010	VCM	1000027
Surrogate: Dibromofluoromethane		89.5 %	Limit 85-115			1	02/10/2010	VCM	1000027
Surrogate: Toluene-d8		102 %	Limit 85-120			1	02/10/2010	VCM	1000027

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B

 Station ID:
 PGPP06
 Date / Time Sampled:
 01/22/10 10:05
 Workorder
 1001005

 EPA Tag No.:
 Matrix:
 Water
 Lab Number:
 1001005-05 B

				Qual-	Report	Dilutio	n		
Method	Parameter	Results	Units	ifier	Limit	Facto	r Analyzed	Ву	Batch
EPA 8260B	1,1,1,2-Tetrachloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1,1-Trichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1,2,2-Tetrachloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1,2-Trichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,1-Dichloropropene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,3-Trichloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2,4-Trimethylbenzene	765	ug/L	J	50.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromo-3-chloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dibromoethane (EDB)	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloroethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,2-Dichloropropane	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,3,5-Trimethylbenzene	414	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,3-Dichloropropane	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	1,3-Dimethyl adamantane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	1,4-Dichlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	2,2-Dichloropropane	< 25.0	ug/L	j	25.0	100	02/10/2010		1000027
EPA 8260B	2-Chlorotoluene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	4-Chlorotoluene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Acrylonitrile	< 100	ug/L	j	100	100	02/10/2010	VCM	1000027
EPA 8260B	Adamantane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Allyl chloride	< 100	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	Benzene	3020	ug/L	J	250	1000	02/10/2010	VCM	1000027
EPA 8260B	Bromobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromochloromethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromodichloromethane	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Bromoform	< 25.0	ug/L	j	25.0	100	02/10/2010		1000027
EPA 8260B	Bromomethane	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	Carbon disulfide	< 25.0	ug/L	j	25.0	100	02/10/2010		1000027
EPA 8260B	Carbon tetrachloride	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	Chlorobenzene	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	Chlorodibromomethane	< 25.0	ug/L	j	25.0	100	02/10/2010		1000027
EPA 8260B	Chloroethane	< 25.0	ug/L	j	25.0	100	02/10/2010		1000027
EPA 8260B	Chloroform	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	Chloromethane	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
EPA 8260B	cis-1,2-Dichloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010		100002
EPA 8260B	cis-1,3-Dichloropropene	< 25.0	ug/L	j	25.0	100	02/10/2010		1000027
EPA 8260B	Dibromomethane	< 25.0	ug/L	J	25.0	100	02/10/2010		1000027
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1001002,1001003,1001005 FINAL 04 07 10 1542

Page 217 of 288

Project: Pavillion#1 2010 LSR No: 1001-004

Certificate of Analysis

Volatile	Organic	Compounds	by FPA	Method 8260B
VUIALIIE	Organic	Compounds	DYEFA	INICUIUU UZUUD

EPA 8260B	Ethyl Ether	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Ethylbenzene	542	ug/∟	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Hexachlorobutadiene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Hexachloroethane	< 100	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	Iodomethane	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Isopropylbenzene	58.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	m,p-Xylene	4760	ug/L	J	1000	1000	02/10/2010	VCM	1000027
EPA 8260B	Methacrylonitrile	< 100	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	Methyl Acrylate	< 100	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	Methyl tert-Butyl Ether	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Methylene chloride	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Naphthalene	210	ug/L	J	100	100	02/10/2010	VCM	1000027
EPA 8260B	n-Butyl Benzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	n-Propyl Benzene	70.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	o-Xylene	1370	ug/∟	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	p-IsopropyItoluene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	sec-ButyIbenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Styrene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	tert-ButyIbenzene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Tetrachloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Toluene	9070	ug/∟	j	250	1000	02/10/2010	VCM	1000027
EPA 8260B	trans-1,2-Dichloroethene	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	trans-1,3-Dichloropropene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Trichloroethene	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Trichlorofluoromethane	< 25.0	ug/L	j	25.0	100	02/10/2010	VCM	1000027
EPA 8260B	Vinyl chloride	< 25.0	ug/L	J	25.0	100	02/10/2010	VCM	1000027
Surrogate: 1,	2-Dichloroethane-d4	87.0 %	Limit 70-120			1	02/10/2010	VCM	1000027
Surrogate: 4-	-Bromofluorobenzene	102 %	Limit 75-130			1	02/10/2010	VCM	1000027
Surrogate: D	ibromofluoromethane	91.5 %	Limit 85-115			1	02/10/2010	VCM	1000027
Surrogate: To	oluene-d8	102 %	Limit 85-120			1	02/10/2010	VCM	1000027

Note: "J" Qualifier indicates an estimated value.

EPAPAV0131522

Extractable Petroleum Hydrocarbons by 8015 DRO - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000011 - EPA 3520C									
Method Blank (1000011-BLK1)				Prepared: 0	01/25/10 A	nalyzed: 0	1/28/10		
Diesel range organics	< 20.0	20.0	ug/L						
Surrogate: o-Terphenyl	4.75		"	5.00		94.9	60-140		
Method Blank (1000011-BLK2)				Prepared: 0	01/25/10 A				
Diesel range organics	1200	20.0	ug/L						
Surrogate: o-Terphenyl	5.32		"	5.00		106	60-140		
Method Blank (1000011-BLK3)				Prepared: 0	01/25/10 A	nalyzed: 0°	1/29/10		
Diesel range organics	71.6	20.0	ug/L						
Surrogate: o-Terphenyl	5.80		"	5.00		116	60-140		
Method Blank Spike (1000011-BS1)	Prepared: 01/25/10 Analyzed: 01/29/10								
Diesel range organics	443	20.0	ug/L	100		443	70-130		
Surrogate: o-Terphenyl	5.01		"	5.00		100	60-140		
Matrix Spike (1000011-MS1)	Sou	rce: 1001002-0	3	Prepared: 0	01/25/10 A				
Diesel range organics	164	20.0	ug/L	100	75.3	88.5	70-130		
Surrogate: o-Terphenyl	5.63		"	5.00		113	60-140		
Matrix Spike (1000011-MS2)	Sou	rce: 1001002-2	1	Prepared: 0	01/25/10 A	nalyzed: 0°	1/29/10		
Diesel range organics	198	20.0	ug/L	100	103	94.6	70-130		
Surrogate: o-Terphenyl	5.88		"	5.00		118	60-140		
Reference (1000011-SRM1)				Prepared: 0)1/25/10 A	nalyzed: 0°	1/28/10		
Diesel range organics	80.6	20.0	ug/L	107		75.3	30.5-124		
Surrogate: o-Terphenyl	5.02		"	5.00		100	60-140		
Reference (1000011-SRM2)	P				01/25/10 A				
Diesel range organics	142	20.0	ug/L	107		133	30.5-124		

Extractable Petroleum Hydrocarbons by 8015 DRO - Quality Control

Result	1.2							
rtesurt	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
			Prepared: (01/27/10 A	nalyzed: 01	/29/10		
< 20.0	20.0	ug/L						
4.88		"	5.00		97.7	60-140		
Sou	urce: 1001003-7	24	Prepared: 0)1/27/10 A	nalyzed: 01	/29/10		
1410	216	ug/L	108	638	711	70-130		
11.5		"	5.41		212	60-140		
			Prepared: (01/27/10 A	nalyzed: 01	/29/10		
67.5	20.0	ug/L	107		63.1	30.5-124		
	4.88 Sou 1410 11.5	4.88 Source: 1001003-7 1410 216 11.5	4.88 " Source: 1001003-24 1410 216 ug/L 11.5 "	< 20.0 20.0 ug/L 4.88 " 5.00 Source: 1001003-24 Prepared: 0 1410 216 ug/L 108 11.5 " 5.41 Prepared: 0	< 20.0 20.0 ug/L 4.88 " 5.00 Source: 1001003-24 Prepared: 01/27/10 A 1410 216 ug/L 108 638 11.5 " 5.41 Prepared: 01/27/10 A	< 20.0	4.88 " 5.00 97.7 60-140 Source: 1001003-24 Prepared: 01/27/10 Analyzed: 01/29/10 1410 216 ug/L 108 638 711 70-130 11.5 " 5.41 212 60-140 Prepared: 01/27/10 Analyzed: 01/29/10	< 20.0

Extractable Petroleum Hydrocarbons by 8015 DRO - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000019 - EPA 3545									
Method Blank (1000019-BLK1)				Prepared: (02/01/10 A	nalyzed: 02	2/09/10		
Diesel range organics	< 20.0	20.0	mg/kg						
Surrogate: o-Terphenyl	0.994		"	1.00		99.4	60-140		
Matrix Spike (1000019-MS1)	Source: 1001003-30 Prepared: 02/01/10 Analyzed: 02/09/10								
Diesel range organics	161	20.0	mg/kg	200	6.9	77.2	60-140		
Surrogate: o-Terphenyl	1.01		"	1.00		101	60-140		
Matrix Spike Dup (1000019-MSD1)	Sou	rce: 1001003-	30	Prepared: (02/01/10 A	2/10/10			
Diesel range organics	164	20.0	mg/kg	200	6.9	78.5	60-140	1.57	25
Surrogate: o-Terphenyl	1.02		"	1.00		102	60-140		
Reference (1000019-SRM1)				Prepared: (02/01/10 A	2/09/10			
Diesel range organics	197	20.0	mg/kg	200		98.6	0-200		
Surrogate: o-Terphenyl	1.25		"	1.00		125	60-140		

Batch 1000025 - Default Prep GC-Semi

Method Blank (1000025-BLK1)				Prepared: 02/05/10 Analyzed: 02/09/10						
Diesel range organics	< 20.0	20.0	mg/kg							
Surrogate: o-Terphenyl	0.947		"	1.00	94.7	60-140				
Method Blank Spike (1000025-BS1)				Prepared: 02/05	5/10 Analyzed: 02	2/10/10				
Diesel range organics	170	20.0	mg/kg	200	84.8	60-140				
Surrogate: o-Terphenyl	0.911		"	1.00	91.1	60-140				
Method Blank Spike Dup (1000025-BSD1				Prepared: 02/05	5/10 Analyzed: 0	2/10/10				
Diesel range organics	163	20.0	mg/kg	200	81.4	60-140	4.13	25		
Surrogate: o-Terphenyl	0.870		"	1.00	87.0	60-140				

TVPH/BTEX/MTBE/Naphthalene by GC PID/FID - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000014 - EPA 5030B-R8									
Method Blank (1000014-BLK1)				Prepared: (01/25/10 Ar	nalyzed: 01	/26/10		
TPH as Gasoline	< 20.0	20.0	ug/L						
Surrogate: Bromofluorobenzene	48.7		"	50.0		97.5	70-130		
Method Blank (1000014-BLK2)				Prepared: ()1/25/10 Ar	nalyzed: 01	/27/10		
TPH as Gasoline	< 20.0	20.0	ug/L						
Surrogate: Bromofluorobenzene	53.6		"	50.0		107	70-130		
Matrix Spike (1000014-MS1)	Sou	rce: 1001003-0)3	Prepared: (01/25/10 Ar	nalyzed: 01	/26/10		
TPH as Gasoline	1140	20.0	ug/L	1000	26.3	112	70-130		
Surrogate: Bromofluorobenzene	60.3		"	50.0		121	70-130		
Matrix Spike (1000014-MS3)	Sou	Source: 1001003-24 Prepared: 01/25/					/27/10		
TPH as Gasoline	848	20.0	ug/L	1000	389	45.9	70-130		
Surrogate: Bromofluorobenzene	58.1		и	50.0		116	70-130		
Matrix Spike (1000014-MS5)	Sou	rce: 1001003-4	10	Prepared: (01/25/10 Ar	nalyzed: 01	/27/10		
TPH as Gasoline	957	20.0	ug/L	1000	< 20.0	95.7	70-130		
Surrogate: Bromofluorobenzene	61.8		"	50.0		124	70-130		
Matrix Spike Dup (1000014-MSD1)	Sou	rce: 1001003-0)3	Prepared: ()1/25/10 Ar	nalyzed: 01	/26/10		
TPH as Gasoline	1060	20.0	ug/L	1000	26.3	103	70-130	7.49	25
Surrogate: Bromofluorobenzene	53.4		"	50.0		107	70-130		
Matrix Spike Dup (1000014-MSD3)	Sou	rce: 1001003-2	24	Prepared: ()1/25/10 Ar	nalyzed: 01	/27/10		
TPH as Gasoline	918	20.0	ug/L	1000	389	52.9	70-130	7.89	25
Surrogate: Bromofluorobenzene	60.5		"	50.0		121	70-130		
Matrix Spike Dup (1000014-MSD5)	Sou	rce: 1001003-4	10	Prepared: 0	01/25/10 Ar	nalyzed: 01	/27/10		
TPH as Gasoline	1070	20.0	ug/L	1000	< 20.0	107	70-130	10.8	25
Surrogate: Bromofluorobenzene	61.8		- "	50.0		124	70-130		

		Reporting		Spike	Source		%REC		RPD		
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit		
Batch 1000014 - EPA 5030B-R8											
Reference (1000014-SRM1)				Prepared: (01/25/10 A	nalyzed: 01	1/26/10				
TPH as Gasoline	3330	20.0	ug/L	3090		108	70-130				
Surrogate: Bromofluorobenzene	76.7		"	50.0		153	70-130				
Reference (1000014-SRM3)				Prepared: 01/25/10 Analyzed: 01/27/10							
TPH as Gasoline	3160	20.0	ug/L	3090		102	70-130				
Surrogate: Bromofluorobenzene	68.4		"	50.0		137	70-130				
PGTB01 (1001003-45)				Prepared: (01/25/10 A	nalyzed: 01	1/26/10				
TPH as Gasoline	< 20.0	20.0	ug/L								
Surrogate: Bromofluorobenzene	51.9		"	50.0		104	70-130				
Holding Blank (1001003-46)	Prepared: 01/25/10 Analyzed: 01/27/10										
TPH as Gasoline	< 20.0	20.0	ug/L								
Surrogate: Bromofluorobenzene	55.6		н	50.0		111	70-130				

TVPH/BTEX/MTBE/Naphthalene by GC PID/FID - Quality Control

		Reporting	•	Spike	Source	•	%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000016 - *** DEFAULT PREP ***									
Method Blank (1000016-BLK1)				Prepared: (01/29/10 A				
TPH as Gasoline	< 150	150	ug/kg						
Surrogate: Bromofluorobenzene	51.8		"	50.0		104	70-130		
Matrix Spike (1000016-MS1)	So	urce: 1001003-	33	Prepared: (01/29/10 A				
TPH as Gasoline	755	150	ug/kg	1000	< 150	75.5	70-130		
Surrogate: Bromofluorobenzene	53.6		"	50.0		107	70-130		
Matrix Spike Dup (1000016-MSD1)	Soi	urce: 1001003-	33	Prepared: (01/29/10 A	/31/10			
TPH as Gasoline	783	150	ug/kg	1000	< 150	78.3	70-130	3.59	25
Surrogate: Bromofluorobenzene	53.2		"	50.0		106	70-130		
Reference (1000016-SRM1)				Prepared: (01/29/10 A	/31/10			
TPH as Gasoline	3070	150	ug/kg	3090		99.3	70-130		
Surrogate: Bromofluorobenzene	63.7		"	50.0		127	70-130		

Headspace Analysis by 5021A GC/FID - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000026 - Default Prep VOC									
Method Blank (1000026-BLK1)				Prepared 8	Analyzed:	01/25/10			
Ethane	< 10.0	10.0	ug/L						
Methane	< 5.00	5.00	н						
Propane	< 15.0	15.0	"						
Method Blank (1000026-BLK2)				Prepared: ()1/25/10 Ar	nalyzed: 01	/26/10		
Ethane	< 10.0	10.0	ug/L						
Methane	< 5.00	5.00	11						
Propane	< 15.0	15.0	"						
Method Blank Spike (1000026-BS1)	Prepared & Analyzed: 01/25/10								
Ethane	526	10.0	ug/L	536		98.3	60-130		
Methane	272	5.00	11	286		95.3	60-130		
Propane	805	15.0	11	786		103	60-130		
Matrix Spike (1000026-MS1)	Sou	rce: 1001003-1	6	Prepared: ()1/25/10 Ar	/26/10			
Ethane	169	10.0	ug/L	214	< 10.0	78.8	60-130		
Methane	95.5	5.00	н	114	< 5.00	83.6	60-130		
Propane	228	15.0	**	314	< 15.0	72.5	60-130		
Matrix Spike (1000026-MS2)	Sou	rce: 1001003-2	22	Prepared: ()1/25/10 Ar	nalyzed: 01	/26/10		
Ethane	164	10.0	ug/L	214	< 10.0	76.6	60-130		
Methane	94.7	5.00	"	114	< 5.00	82.9	60-130		
Propane	214	15.0	н	314	< 15.0	68.0	60-130		
Matrix Spike (1000026-MS3)	Sou	Prepared: ()1/25/10 Ar	nalyzed: 01	/26/10				
Ethane	169	10.0	ug/L	214	< 10.0	78.9	60-130		
Methane	97.3	5.00	**	114	< 5.00	85.1	60-130		
Propane	225	15.0	11	314	< 15.0	71.7	60-130		

Inorganic Chemistry Parameters - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000012 - Filter thru 0.45									
Method Blank (1000012-BLK1)				Prepared:	01/25/10 A	nalyzed: 01	/26/10		
Chloride	< 0.5	0.5	mg/L						
Fluoride	< 0.2	0.2	п						
Sulfate as SO4	< 1.0	1.0	"						
Method Blank (1000012-BLK2)				Prepared: (01/25/10 A	nalyzed: 02	2/11/10		
Chloride	< 0.5	0.5	mg/L						
Fluoride	< 0.2	0.2	11						
Sulfate as SO4	< 1.0	1.0	"						
Method Blank Spike (1000012-BS1)				Prepared:	01/25/10 A	nalyzed: 01	/26/10		
Chloride	25.6	0.5	mg/L	25.0		102	85-115		
Fluoride	2.1	0.2	н	2.00		103	85-115		
Sulfate as SO4	72.3	1.0	#	75.0		96.4	85-115		
Method Blank Spike (1000012-BS2)				Prepared: (01/25/10 A	nalyzed: 02	2/11/10		
Chloride	25.4	0.5	mg/L	25.0		102	85-115		
Fluoride	2.0	0.2	**	2.00		101	85-115		
Sulfate as SO4	72.8	1.0	**	75.0		97.0	85-115		
Duplicate (1000012-DUP1)	Sou	rce: 1001002-()2	Prepared: (01/25/10 A	nalyzed: 01	/26/10		
Chloride	23.3	0.5	mg/L		23.3			0.150	20
Fluoride	1.0	0.2	**		0.9			11.3	20
Sulfate as SO4	487	1.0	11		488			0.131	20
Duplicate (1000012-DUP2)	Sou	rce: 1001002-1	15	Prepared:	01/25/10 A	nalyzed: 01	/26/10		
Chloride	14.5	0.5	mg/L		14.5			0.0207	20
Fluoride	1.9	0.2	н		1.9			0.161	20
Sulfate as SO4	217	1.0	4		218			0.349	20

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000012 - Filter thru 0.45									
Duplicate (1000012-DUP3)	Sou	rce: 1001003-	01	Prepared: 01	/25/10 A	nalyzed: 01	/27/10		
Chloride	20.6	0.5	mg/L		20.7			0.169	20
Fluoride	0.9	0.2	п		8.0			9.39	20
Sulfate as SO4	495	1.0	"		496			0.0632	20
Duplicate (1000012-DUP4)	Sou	rce: 1001003-	24	Prepared: 01	/25/10 A	nalyzed: 01	/27/10		
Chloride	3.5	0.5	mg/L		3.5			0.287	20
Fluoride	0.5	0.2	п		0.4			8.36	20
Sulfate as SO4	844	1.0	ч		831			1.64	20
Duplicate (1000012-DUP5)	Sou	rce: 1001002-	D2RE1	Prepared: 01	/25/10 A	nalyzed: 01	/27/10		
Chloride	21.8	2.5	mg/L		22.7			3.77	20
Fluoride	0.9	1.0	u		0.9			4.35	20
Sulfate as SO4	534	5.0	11		532			0.414	20
Duplicate (1000012-DUP6)	Sou	rce: 1001002-	16RE1	Prepared: 01	/25/10 A	nalyzed: 01	/27/10		
Chloride	13.9	1.0	mg/L		13.9			0.230	20
Fluoride	1.8	0.4	п		1.8			0.114	20
Sulfate as SO4	214	2.0	**		213			0.0534	20
Duplicate (1000012-DUP7)	Sou	rce: 1001003-	01RE1	Prepared: 01	/25/10 A	nalyzed: 01	/27/10		
Chloride	20.1	2.5	mg/L		20.3			1.19	20
Fluoride	1.0	1.0	11		1.0			5.13	20
Sulfate as SO4	550	5.0	н		570			3.55	20
Duplicate (1000012-DUP8)	Sou	rce: 1001003-	24RE1	Prepared: 01	/25/10 A	nalyzed: 01	/28/10		
Chloride	1.0	5.0	mg/L		< 5.0				20
Fluoride	< 2.0	2.0	11		< 2.0				20
Sulfate as SO4	1010	10.0	"		1010			0.000987	20

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000012 - Filter thru 0.45									
Matrix Spike (1000012-MS1)	Sou	ırce: 1001002-	02	Prepared:	01/25/10	Analyzed: 0	1/26/10		
Chloride	46.4	0.5	mg/L	25.0	23.3	92.4	80-120		
Fluoride	2.9	0.2	**	2.00	0.9	100	80-120		
Sulfate as SO4	533	1.0	11	75.0	488	60.4	80-120		
Matrix Spike (1000012-MS2)	Sou	ırce: 1001002-	15	Prepared:	01/25/10	Analyzed: 0°	1/26/10		
Chloride	38.5	0.5	mg/L	25.0	14.5	96.1	80-120		
Fluoride	3.8	0.2	11	2.00	1.9	96.8	80-120		
Sulfate as SO4	283	1.0	"	75.0	218	86.7	80-120		
Matrix Spike (1000012-MS3)	Sou	ırce: 1001003-	01	Prepared:	01/25/10	Analyzed: 0°	1/27/10		
Chloride	44.1	0.5	mg/L	25.0	20.7	93.8	80-120		
Fluoride	2.9	0.2	n	2.00	8.0	100	80-120		
Sulfate as SO4	542	1.0	n	75.0	496	61.7	80-120		
Matrix Spike (1000012-MS4)	Sou	ırce: 1001003-	24	Prepared:	01/25/10	Analyzed: 0°	1/27/10		
Chloride	30.1	0.5	mg/L	25.0	3.5	106	80-120		
Fluoride	2.5	0.2	"	2.00	0.4	104	80-120		
Sulfate as SO4	852	1.0	"	75.0	831	28.3	80-120		
Matrix Spike (1000012-MS5)	Sou	ırce: 1001002-	02RE1	Prepared:	01/25/10	Analyzed: 0°	1/27/10		
Chloride	146	2.5	mg/L	125	22.7	99.0	80-120		
Fluoride	10.7	1.0	"	10.0	0.9	97.6	80-120		
Sulfate as SO4	897	5.0	11	375	532	97.4	80-120		
Matrix Spike (1000012-MS6)	Sou	ırce: 1001002-	16RE1	Prepared:	01/25/10	Analyzed: 0	1/28/10		
Chloride	61.6	1.0	mg/L	50.0	13.9	95.4	80-120		
Fluoride	5.5	0.4	"	4.00	1.8	94.1	80-120		
Sulfate as SO4	357	2.0	n	150	213	95.8	80-120		

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000012 - Filter thru 0.45									
Matrix Spike (1000012-MS7)	Sou	ırce: 1001003-	1RE1	Prepared:	01/25/10 A	nalyzed: 01	/27/10		
Chloride	150	2.5	mg/L	125	20.3	104	80-120		
Fluoride	11.5	1.0	"	10.0	1.0	105	80-120		
Sulfate as SO4	926	5.0	"	375	570	95.0	80-120		
Matrix Spike (1000012-MS8)	Sou	ırce: 1001003-	24RE1	Prepared: (01/25/10 A	nalyzed: 0°	/28/10		
Chloride	247	5.0	mg/L	250	< 5.0	98.7	80-120		<u> </u>
Fluoride	19.8	2.0	"	20.0	< 2.0	99.2	80-120		
Sulfate as SO4	1750	10.0	"	750	1010	97.8	80-120		
Matrix Spike Dup (1000012-MSD1)	Sou	ırce: 1001002-(02	Prepared: (01/25/10 A	nalyzed: 01	/26/10		
Chloride	46.2	0.5	mg/L	25.0	23.3	91.5	80-120	0.499	20
Fluoride	2.9	0.2	11	2.00	0.9	99.6	80-120	0.553	20
Sulfate as SO4	531	1.0	#	75.0	488	57.6	80-120	0.387	20
Matrix Spike Dup (1000012-MSD2)	Sou	ırce: 1001002-	15	Prepared: (01/25/10 A	nalyzed: 0°	/26/10		
Chloride	38.4	0.5	mg/L	25.0	14.5	95.7	80-120	0.249	20
Fluoride	3.8	0.2	"	2.00	1.9	98.1	80-120	0.683	20
Sulfate as SO4	282	1.0	**	75.0	218	86.0	80-120	0.182	20
Matrix Spike Dup (1000012-MSD3)	Sou	ırce: 1001003-(01	Prepared: (01/25/10 A	nalyzed: 0°	/27/10		
Chloride	44.3	0.5	mg/L	25.0	20.7	94.7	80-120	0.479	20
Fluoride	2.9	0.2	11	2.00	0.8	101	80-120	0.280	20
Sulfate as SO4	540	1.0	11	75.0	496	58.9	80-120	0.392	20
Matrix Spike Dup (1000012-MSD4)	Sou	ırce: 1001003-	24	Prepared: (01/25/10 A	nalyzed: 0°	/27/10		
Chloride	31.9	0.5	mg/L	25.0	3.5	113	80-120	5.75	20
Fluoride	2.7	0.2	11	2.00	0.4	114	80-120	7.95	20
Sulfate as SO4	872	1.0		75.0	831	54.4	80-120	2.28	20

		Reporting	·	Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000012 - Filter thru 0.45									
Matrix Spike Dup (1000012-MSD6)	Sou	ırce: 1001002-(02RE1	Prepared: (01/25/10 A	nalyzed: 01	/27/10		
Chloride	147	2.5	mg/L	125	22.7	99.5	80-120	0.453	20
Fluoride	10.8	1.0	**	10.0	0.9	98.4	80-120	0.745	20
Sulfate as SO4	902	5.0	11	375	532	98.7	80-120	0.521	20
Matrix Spike Dup (1000012-MSD6)	Sou	ırce: 1001002-	16RE1	Prepared: (01/25/10 A	nalyzed: 01	/27/10		
Chloride	61.6	1.0	mg/L	50.0	13.9	95.4	80-120	0.00	20
Fluoride	5.5	0.4	п	4.00	1.8	94.4	80-120	0.253	20
Sulfate as SO4	357	2.0	"	150	213	96.0	80-120	0.0801	20
Matrix Spike Dup (1000012-MSD7)	Sou	ırce: 1001003-(01RE1	Prepared: (01/25/10 A	nalyzed: 01	/27/10		
Chloride	144	2.5	mg/L	125	20.3	99.1	80-120	4.27	20
Fluoride	11.7	1.0	n	10.0	1.0	107	80-120	1.64	20
Sulfate as SO4	960	5.0	n	375	570	104	80-120	3.58	20
Matrix Spike Dup (1000012-MSD8)	Sou	irce: 1001003-	24RE1	Prepared: (01/25/10 A	nalyzed: 01	/28/10		
Chloride	247	5.0	mg/L	250	< 5.0	98.8	80-120	0.121	20
Fluoride	19.7	2.0	"	20.0	< 2.0	98.4	80-120	0.861	20
Sulfate as SO4	1750	10.0	"	750	1010	98.0	80-120	0.0938	20
Reference (1000012-SRM1)				Prepared: (01/25/10 A	nalyzed: 01	/26/10		
Chloride	14.6	0.5	mg/L	15.0		97.7	90-110		
Fluoride	9.9	0.2	11	10.0		99.1	90-110		
Sulfate as SO4	72.6	1.0	"	75.0		96.7	90-110		
Reference (1000012-SRM2)				Prepared: (01/25/10 A	nalyzed: 02	2/11/10		
Chloride	14.4	0.5	mg/L	15.0		96.3	90-110		
Fluoride	9.8	0.2	11	10.0		97.8	90-110		
Sulfate as SO4	72.4	1.0	n	75.0		96.5	90-110		

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000021 - Filter thru 0.45									
Method Blank (1000021-BLK1)				Prepared: (02/03/10 A	nalyzed: 02	2/04/10		
Chloride	< 0.5	0.5	mg/L						
Fluoride	< 0.2	0.2	11						
Sulfate as SO4	< 1.0	1.0	"						
Method Blank Spike (1000021-BS1)				Prepared: (02/03/10 A	nalyzed: 02	2/04/10		
Chloride	25.4	0.5	mg/L	25.0		102	85-115		
Fluoride	2.0	0.2	"	2.00		101	85-115		
Sulfate as SO4	72.6	1.0	"	75.0		96.8	85-115		
Duplicate (1000021-DUP1)	Sou	ırce: 1001005-	05RE3	Prepared: (02/03/10 A	nalyzed: 02	2/04/10		
Chloride	204	5.0	mg/L		203			0.463	20
Fluoride	3.2	2.0	n		3.2			0.311	20
Sulfate as SO4	5.3	10.0	11		5.8			8.77	20
Matrix Spike (1000021-MS1)	Sou	ırce: 1001005-	05RE3	Prepared: (02/03/10 A	nalyzed: 02	2/04/10		
Chloride	423	5.0	mg/L	250	203	88.2	80-120		
Fluoride	21.6	2.0	"	20.0	3.2	92.1	80-120		
Sulfate as SO4	780	10.0	"	750	5.8	103	80-120		
Matrix Spike Dup (1000021-MSD1)	Sou	ırce: 1001005-	05RE3	Prepared: (02/03/10 A	nalyzed: 02	2/04/10		
Chloride	435	5.0	mg/L	250	203	92.8	80-120	2.69	20
Fluoride	23.7	2.0	11	20.0	3.2	103	80-120	9.21	20
Sulfate as SO4	793	10.0	н	750	5.8	105	80-120	1.68	20
Reference (1000021-SRM1)				Prepared: (02/03/10 A	nalyzed: 02	2/04/10		
Chloride	14.4	0.5	mg/L	15.0		96.3	90-110		
Fluoride	9.8	0.2	"	10.0		97.5	90-110		
Sulfate as SO4	72.2	1.0	n	75.0		96.3	90-110		

Inorganic Chemistry Parameters - Quality Control

		Reporting		Spike	Source		%REC	·	RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000013 - Default Prep GenChem									
Method Blank (1000013-BLK1)				Prepared: (01/25/10 A	nalyzed: 02	2/01/10		
Alkalinity	< 5.00	5.00	mg/L						
Duplicate (1000013-DUP1)	Sou	ırce: 1001002-()2	Prepared: (01/25/10 A	.nalyzed: 02	2/01/10		
Alkalinity	37.5	5.00	mg/L		38.3			2.01	20
Duplicate (1000013-DUP2)	Sou	ırce: 1001002-1	17	Prepared: (01/25/10 A	.nalyzed: 0	2/01/10		
Alkalinity	44.3	5.00	mg/L		44.1			0.362	20
Duplicate (1000013-DUP3)	Sou	ırce: 1001003-()1	Prepared: (01/25/10 A	nalyzed: 02	2/01/10		
Alkalinity	28.2	5.00	mg/L		28.0			0.712	20
Duplicate (1000013-DUP4)	Sou	ırce: 1001003-2	24	Prepared: (01/25/10 A	.nalyzed: 02	2/01/10		
Alkalinity	441	5.00	mg/L		440			0.188	20
Reference (1000013-SRM1)				Prepared: (01/25/10 A	.nalyzed: 02	2/01/10		
Alkalinity	34.2	5.00	mg/L	35.1		97.5	97.2-111.4		

Batch 1000020 - Default Prep GenChem

Method Blank (1000020-BLK1)				Prepared: 02/03/10	Analyzed: 0	02/04/10		
Alkalinity	< 5.00	5.00	mg/L					
Duplicate (1000020-DUP1)	Source	e: 1001005-0	5	Prepared: 02/03/10	Analyzed: (02/04/10		
Alkalinity	666	500	mg/L	653			2.03	20
Reference (1000020-SRM1)				Prepared: 02/03/10	Analyzed: (02/04/10		
Alkalinity	34.0	5.00	mg/L	35.1	96.8	87.5-112.5		

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	

Batch 1000031 - 3520C								
Method Blank (1000031-BLK1)				Prepared: ()2/01/10 Ai	nalyzed: 02	/19/10	
1,2,4-Trichlorobenzene	< 0.100	0.100	ug/L					
1,2-Dichlorobenzene	< 0.100	0.100	"					
1,3-Dichlorobenzene	< 0.100	0.100	n					
1,4-Dichlorobenzene	< 0.100	0.100	n					
2,4,5-Trichlorophenol	< 0.100	0.100	п					
2,4,6-Trichlorophenol	< 0.100	0.100	n					
2,4-Dichlorophenol	< 0.100	0.100	п					
2,4-Dimethylphenol	< 0.100	0.100	"					
2,4-Dinitrotoluene	< 0.250	0.250	n					
2,6-Dinitrotoluene	< 0.100	0.100	"					
2-Chloronaphthalene	< 0.100	0.100						
2-Chlorophenol	< 0.100	0.100	n					
2-Methylnaphthalene	< 0.100	0.100						
2-Methylphenol	< 0.100	0.100						
2-Nitrophenol	< 0.250	0.250	п					
3 & 4-Methylphenol	< 0.100	0.100	11					
3-Nitroaniline	< 0.100	0.100	п					
1-Bromophenyl phenyl ether	< 0.100	0.100	п					
1-Chloro-3-methylphenol	< 0.500	0.500	n					
1-Chloroaniline	< 0.100	0.100	п					
1-Chlorophenyl phenyl ether	< 0.100	0.100	n					
1-Nitroaniline	< 0.500	0.500	a					
1-Nitrophenol	< 0.500	0.500	п					
Acenaphthene	< 0.100	0.100	"					
Acenaphthylene	< 0.100	0.100	n					
Anthracene	< 0.100	0.100	п					
Azobenzene	< 0.100	0.100	"					
Benzo (a) anthracene	< 0.100	0.100	п					
Benzo (a) pyrene	< 0.100	0.100	п					
Benzo (b) fluoranthene	< 0.100	0.100	n					
Benzo (g,h,i) perylene	< 0.100	0.100	n					
Benzo (k) fluoranthene	< 0.100	0.100						
Bis(2-chloroethoxy)methane	< 0.100	0.100						
Bis(2-chloroethyl)ether	< 0.100	0.100	n .					
Bis(2-chloroisopropyl)ether	< 0.100	0.100						
Bis(2-ethylhexyl)phthalate	< 0.100	0.100	"					
Butyl benzyl phthalate	< 0.100	0.100	п					
Carbazole	< 0.100	0.100	n					
Chrysene	< 0.100	0.100						
Dibenz (a,h) anthracene	< 0.100	0.100	"					
Dibenzofuran	< 0.100	0.100						
Diethyl phthalate	< 0.100	0.100	"					
Dimethyl phthalate	< 0.100	0.100						
Di-n-butyl phthalate	< 0.100	0.100						
Di-n-octyl phthalate	< 0.100	0.100						
Fluoranthene	< 0.100	0.100	"					
Fluorene	< 0.100	0.100	"					
Hexachlorobenzene	< 0.100	0.100	"					
Hexachlorobutadiene	< 0.100	0.100	"					
Hexachlorocyclopentadiene	< 0.500	0.500						
Hexachloroethane	< 0.100	0.100	11 					
ndeno (1,2,3-cd) pyrene	< 0.100	0.100	"					
sophorone	< 0.100	0.100						
Naphthalene	< 0.100	0.100	п					07-Apr-2010

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result %F	REC	%REC Limits	RPD	RPD Limit
•	1/G2011	LIMIT	Onits	Level	ivesuit 701	,	Limits	יערט	Limit
Satch 1000031 - 3520C				Dran avail: 1	22/04/40 A ==1:=	ad: 00	140/40		
Method Blank (1000031-BLK1)	0.400	0.400		Prepared: (02/01/10 Analyz	ea: 02/	19/10		
Nitrobenzene	< 0.100	0.100	ug/L "						
N-Nitrosodi-n-propylamine	< 0.100	0.100 0.500	11						
Pentachlorophenol Phenanthrene	< 0.500	0.500	11						
Phenol	< 0.100 < 0.100	0.100							
Pyrene	< 0.100	0.100	"						
Surrogate: 2-Fluorobiphenyl	0.340	0.100	"	0.500	6	8.0	60-130		
Surrogate: 2-Fluorophenol	0.330		,,	0.500		6.0	60-130		
Surrogate: 2-1 Idolophenol Surrogate: Nitrobenzene-d5	0.360		,,	0.500		2.0	60-130		
Surrogate: PhenoI-d6	0.320		,,	0.500		4.0	60-130		
Surrogate: Terphenyl-dl4	0.470		,,	0.500		4.0 4.0	60-130		
arroguto. Torphonyr-ur+	0.470			0.500	9	r. U	00-100		
Nethod Blank Spike (1000031-BS1)				Prepared: (02/01/10 Analyz	ed: 02/	19/10		
,2,4-Trichlorobenzene	0.600	0.100	ug/L	1.00	6	0.0	35-105		
,2-Dichlorobenzene	0.580	0.100	"	1.00	5	8.0	35-100		
,3-Dichlorobenzene	0.560	0.100	п	1.00	5	6.0	30-100		
,4-Dichlorobenzene	0.570	0.100	**	1.00	5	7.0	30-100		
,4,5-Trichlorophenol	0.710	0.100	"	1.00	7	1.0	50-110		
,4,6-Trichlorophenol	0.810	0.100	"	1.00	8	1.0	50-115		
,4-Dichlorophenol	0.810	0.100	11	1.00	8	1.0	50-105		
,4-Dimethylphenol	0.560	0.100	"	1.00	5	6.0	30-110		
,4-Dinitrotoluene	0.760	0.250	"	1.00	7	6.0	50-120		
,6-Dinitrotoluene	1.00	0.100	11	1.00	1	00	50-115		
-Chloronaphthalene	0.730	0.100	11	1.00	7	3.0	50-105		
-Chlorophenol	0.740	0.100	11	1.00	7	4.0	35-105		
-Methylnaphthalene	0.690	0.100	**	1.00	6	9.0	45-105		
-Methylphenol	0.760	0.100	11	1.00	7	6.0	40-110		
-Nitrophenol	0.790	0.250	41	1.00	7	9.0	40-115		
& 4-Methylphenol	1.38	0.100	11	2.00	6	9.0	30-110		
-Nitroaniline	0.820	0.100	"	1.00	8	2.0	20-125		
-Bromophenyl phenyl ether	0.740	0.100	41	1.00	7	4.0	50-115		
-Chloro-3-methylphenol	0.770	0.500	"	1.00	7	7.0	45-110		
-Chloroaniline	0.670	0.100	"	1.00	6	7.0	15-110		
-Chlorophenyl phenyl ether	0.780	0.100	"	1.00	7	8.0	50-110		
-Nitroaniline	0.590	0.500	"	1.00	5	9.0	35-120		
-Nitrophenol	0.560	0.500	#	1.00	5	6.0	0-125		
Acenaphthene	0.780	0.100	"	1.00	7	8.0	45-110		
cenaphthylene	0.920	0.100	н	1.00	9	2.0	50-105		
Anthracene	0.810	0.100	n	1.00	8	1.0	55-110		
Azobenzene	0.830	0.100	"	1.00	8	3.0	50-115		
Benzo (a) anthracene	0.810	0.100	н	1.00	8	1.0	55-110		
Benzo (a) pyrene	0.720	0.100	"	1.00	7	2.0	55-110		
Benzo (b) fluoranthene	0.730	0.100	"	1.00	7	3.0	45-120		
Benzo (g,h,i) perylene	0.780	0.100	"	1.00	7	8.0	40-125		
lenzo (k) fluoranthene	0.770	0.100	"	1.00	7	7.0	45-125		
sis(2-chloroethoxy)methane	0.790	0.100	u	1.00	7	9.0	45-105		
sis(2-chloroethyl)ether	0.790	0.100	**	1.00	7	9.0	35-110		
Bis(2-chloroisopropyl)ether	0.820	0.100	"	1.00	8	2.0	25-130		
Bis(2-ethylhexyl)phthalate	0.750	0.100	**	1.00	7	5.0	40-125		
Butyl benzyl phthalate	0.650	0.100	п	1.00	6	5.0	45-115		
Carbazole	0.810	0.100	"	1.00	8	1.0	50-115		
Chrysene	0.830	0.100	"	1.00	8	3.0	55-110		
Dibenz (a,h) anthracene	0.770	0.100	**	1.00	7	7.0	40-125		

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000031 - 3520C									
Method Blank Spike (1000031-BS1)				Prepared: (02/01/10 An	nalyzed: 02	/19/10		
Dibenzofuran	0.800	0.100	ug/L	1.00		80.0	55-105		
Diethyl phthalate	0.750	0.100	н	1.00		75.0	40-120		
Dimethyl phthalate	0.790	0.100	11	1.00		79.0	25-125		
Di-n-butyl phthalate	0.710	0.100	11	1.00		71.0	55-115		
Di-n-octyl phthalate	0.570	0.100	11	1.00		57.0	35-135		
Fluoranthene	0.770	0.100	11	1.00		77.0	55-115		
Fluorene	0.790	0.100	н	1.00		79.0	50-110		
Hexachlorobenzene	0.730	0.100	n	1.00		73.0	50-110		
Hexachlorobutadiene	0.530	0.100	**	1.00		53.0	25-105		
Hexachlorocyclopentadiene	0.550	0.500	н	1.00		55.0	30-95		
Hexachloroethane	0.570	0.100	4	1.00		57.0	30-95		
Indeno (1,2,3-cd) pyrene	0.750	0.100	**	1.00		75.0	45-125		
Isophorone	0.820	0.100	11	1.00		82.0	50-110		
Naphthalene	0.690	0.100	**	1.00		69.0	40-100		
Nitrobenzene	0.800	0.100	11	1.00		80.0	45-110		
N-Nitrosodi-n-propylamine	0.760	0.100	11	1.00		76.0	35-130		
Pentachlorophenol	0.260	0.500	**	1.00		26.0	40-115		
Phenanthrene	0.840	0.100	н	1.00		84.0	50-115		
Phenol	0.760	0.100	41	1.00		76.0	0-115		
Pyrene	0.770	0.100	n	1.00		77.0	50-130		
Surrogate: 2-Fluorobiphenyl	0.380		"	0.500		76.0	50-110		
Surrogate: 2-Fluorophenol	0.330		"	0.500		66.0	20-110		
Surrogate: Nitrobenzene-d5	0.420		"	0.500		84.0	40-110		
Surrogate: Phenol-d6	0.350		"	0.500		70.0	10-115		
Surrogate: Terphenyl-dl4	0.350		"	0.500		70.0	50-135		

Batch 1000041 - 3520

Method Blank (1000041-BLK1)				Prepared: 02/01/	10 Analyzed: 02	2/19/10	
(R)-(+)-Limonene	< 0.200	0.200	ug/L				
1,3-Dimethyl adamantane	< 0.200	0.200	11				
2-Butoxyethanol	< 0.250	0.250	11				
2-Butoxyethanol phosphate	< 0.300	0.300	"				
Adamantane	< 0.200	0.200	n				
Terpiniol	< 0.200	0.200	11				
Surrogate: 2-Fluorobiphenyl	0.390		"	0.500	78.0	60-130	
Surrogate: 2-Fluorophenol	0.390		"	0.500	78.0	60-130	
Surrogate: Nitrobenzene-d5	0.530		"	0.500	106	60-130	
Surrogate: Phenol-d6	0.480		"	0.500	96.0	60-130	
Surrogate: Terphenyl-dl4	0.510		"	0.500	102	60-130	

		Reporting	•	Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000051 - 3520C				•			<u> </u>	•	
Method Blank (1000051-BLK1)				Prepared: (01/26/10 Ai	nalyzed: 01	/29/10		
(R)-(+)-Limonene	< 0.200	0.200	ug/L						
1,3-Dimethyl adamantane	< 0.200	0.200							
2-Butoxyethanol	< 0.250	0.250	"						
2-Butoxyethanol phosphate	< 0.300	0.300	"						
Adamantane	< 0.200	0.200	н						
Terpiniol	< 0.200	0.200	11						
Surrogate: 2-Fluorobiphenyl	0.270		"	0.500		54.0	60-120		
Surrogate: 2-Fluorophenol	0.300		"	0.500		60.0	60-120		
Surrogate: Nitrobenzene-d5	0.400		"	0.500		80.0	60-130		
Surrogate: Phenol-d6	0.360		"	0.500		72.0	60-130		
Surrogate: Terphenyl-dl4	0.420		"	0.500		84.0	60-130		
Method Blank (1000051-BLK2)				Prepared: (01/26/10 Ai	nalyzed: 01	/29/10		
(R)-(+)-Limonene	< 0.200	0.200	ug/L						
1,3-Dimethyl adamantane	< 0.200	0.200	"						
2-Butoxyethanol	< 0.250	0.250	н						
2-Butoxyethanol phosphate	< 0.300	0.300	n						
Adamantane	< 0.200	0.200	п						
Terpiniol	< 0.200	0.200	н						
Surrogate: 2-Fluorobiphenyl	0.410		"	0.500		82.0	60-120		
Surrogate: 2-Fluorophenol	0.350		"	0.500		70.0	60-120		
Surrogate: Nitrobenzene-d5	0.480		"	0.500		96.0	60-130		
Surrogate: Phenol-d6	0.410		"	0.500		82.0	60-130		
Surrogate: Terphenyl-dl4	0.460		"	0.500		92.0	60-130		
Method Blank (1000051-BLK3)				Prepared: (01/26/10 Ai	nalyzed: 01	/29/10		
(R)-(+)-Limonene	< 0.200	0.200	ug/L	· ·		-			
1,3-Dimethyl adamantane	< 0.200	0.200	"						
2-Butoxyethanol	< 0.250	0.250	"						
2-Butoxyethanol phosphate	< 0.300	0.300	"						
Adamantane	< 0.200	0.200	n						
Terpiniol	< 0.200	0.200	11						
Surrogate: 2-Fluorobiphenyl	0.310		"	0.500		62.0	60-120		
Surrogate: 2-Fluorophenol	0.330		"	0.500		66.0	60-120		
Surrogate: Nitrobenzene-d5	0.430		"	0.500		86.0	60-130		
Surrogate: Phenol-d6	0.440		"	0.500		88.0	60-130		
Surrogate: Terphenyl-dl4	0.340		"	0.500		68.0	60-130		

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000051 - 3520C									
Method Blank (1000051-BLK4)				Prepared: (01/26/10 A	nalyzed: 01	/29/10		
(R)-(+)-Limonene	< 0.200	0.200	ug/L						
1,3-Dimethyl adamantane	< 0.200	0.200	11						
2-Butoxyethanol	< 0.250	0.250	11						
2-Butoxyethanol phosphate	< 0.300	0.300	11						
Adamantane	< 0.200	0.200	п						
Terpiniol	< 0.200	0.200	п						
Surrogate: 2-Fluorobiphenyl	0.350		"	0.500		70.0	60-120		
Surrogate: 2-Fluorophenol	0.350		"	0.500		70.0	60-120		
Surrogate: Nitrobenzene-d5	0.260		"	0.500		52.0	60-130		
Surrogate: Phenol-d6	0.460		"	0.500		92.0	60-130		
Surrogate: Terphenyl-dl4	0.530		"	0.500		106	60-130		

Batch 1000059 - 3520

Method Blank (1000059-BLK1)				Prepared: 01/26/10 Analyzed: 01/29/10
1,2,4-Trichlorobenzene	< 0.100	0.100	ug/L	
1,2-Dichlorobenzene	< 0.100	0.100	п	
1,3-Dichlorobenzene	< 0.100	0.100	n	
1,4-Dichlorobenzene	< 0.100	0.100	"	
2,4,5-Trichlorophenol	< 0.100	0.100	n	
2,4,6-Trichlorophenol	< 0.100	0.100	п	
2,4-Dichlorophenol	< 0.100	0.100	п	
2,4-Dimethylphenol	< 0.100	0.100	n	
2,4-Dinitrotoluene	< 0.250	0.250	n	
2,6-Dinitrotoluene	< 0.100	0.100	п	
2-Chloronaphthalene	< 0.100	0.100	п	
2-Chlorophenol	< 0.100	0.100	11	
2-Methylnaphthalene	< 0.100	0.100	n	
2-Methylphenol	< 0.100	0.100	n	
2-Nitrophenol	< 0.250	0.250	"	
3 & 4-Methylphenol	< 0.100	0.100	"	
3-Nitroaniline	< 0.100	0.100	n	
4-Bromophenyl phenyl ether	< 0.100	0.100	4	
4-Chloro-3-methylphenol	< 0.500	0.500	n	
4-Chloroaniline	< 0.100	0.100	11	
4-Chlorophenyl phenyl ether	< 0.100	0.100	"	
4-Nitroaniline	< 0.500	0.500	п	
Acenaphthene	< 0.100	0.100	n	
Acenaphthylene	< 0.100	0.100	11	
Anthracene	< 0.100	0.100	11	
Azobenzene	< 0.100	0.100	11	
Benzo (a) anthracene	< 0.100	0.100	"	
Benzo (a) pyrene	< 0.100	0.100	"	
Benzo (b) fluoranthene	< 0.100	0.100	11	
Benzo (g,h,i) perylene	< 0.100	0.100	"	
Benzo (k) fluoranthene	< 0.100	0.100	n	
Bis(2-chloroethoxy)methane	< 0.100	0.100	11	
Bis(2-chloroethyl)ether	< 0.100	0.100	п	
Bis(2-chloroisopropyl)ether	< 0.100	0.100	n	
Bis(2-ethylhexyl)phthalate	0.120	0.100	11	
Butyl benzyl phthalate	< 0.100	0.100	n	
1001002,1001003,1001005 FINAL 04 07 1	0 1542	Page	e 237 of 288	Print Date: 07-Apr-2010

·		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Method Blank (1000059-BLK1)				Prepared: 0	01/26/10 A	nalyzed: 01	/29/10		
Carbazole	< 0.100	0.100	ug/L						
Chrysene	< 0.100	0.100	11						
Dibenz (a,h) anthracene	< 0.100	0.100	11						
Dibenzofuran	< 0.100	0.100	11						
Diethyl phthalate	< 0.100	0.100	11						
Dimethyl phthalate	< 0.100	0.100	"						
Di-n-butyl phthalate	0.110	0.100	п						
Di-n-octyl phthalate	0.140	0.100	"						
Fluoranthene	< 0.100	0.100	n						
Fluorene	< 0.100	0.100	п						
-lexachlorobenzene	< 0.100	0.100	41						
Hexachlorobutadiene	< 0.100	0.100	**						
Hexachlorocyclopentadiene	< 0.500	0.500	n						
Hexachloroethane	< 0.100	0.100	**						
ndeno (1,2,3-cd) pyrene	< 0.100	0.100	п						
sophorone	< 0.100	0.100	п						
Naphthalene	< 0.100	0.100	n						
Nitrobenzene	< 0.100	0.100	п						
N-Nitrosodi-n-propylamine	< 0.100	0.100	и						
Pentachlorophenol	< 0.500	0.500	**						
Phenanthrene	< 0.100	0.100	n						
Phenol	< 0.100	0.100	41						
Pyrene	< 0.100	0.100	п						
Surrogate: 2-Fluorobiphenyl	0.250		"	0.500		50.0	60-130		
Surrogate: 2-Fluorophenol	0.280		"	0.500		56.0	60-130		
Surrogate: Nitrobenzene-d5	0.270		"	0.500		54.0	60-130		
Surrogate: Phenol-d6	0.300		"	0.500		60.0	60-130		
Surrogate: Terphenyl-dl4	0.410		"	0.500		82.0	60-130		

RPD

%REC

Source

Semivolatile Organic Compounds by EPA Method 8270D - Quality Control

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Method Blank (1000059-BLK2)				Prepared: (01/26/10 A	nalyzed: 01	/29/10		
1,2,4-Trichlorobenzene	< 0.100	0.100	ug/L						
1,2-Dichlorobenzene	< 0.100	0.100	п						
1,3-Dichlorobenzene	< 0.100	0.100	11						
1,4-Dichlorobenzene	< 0.100	0.100	11						
2,4,5-Trichlorophenol	< 0.100	0.100	н						
2,4,6-Trichlorophenol	< 0.100	0.100	11						
2,4-Dichlorophenol	< 0.100	0.100	н						
2,4-Dimethylphenol	< 0.100	0.100	**						
2,4-Dinitrotoluene	< 0.250	0.250	"						
2,6-Dinitrotoluene	< 0.100	0.100	n						
2-Chloronaphthalene	< 0.100	0.100	u						
2-Chlorophenol	< 0.100	0.100	"						
2-Methylnaphthalene	< 0.100	0.100	11						
2-Methylphenol	< 0.100	0.100	n						
2-Nitrophenol	< 0.250	0.250	п						
3 & 4-Methylphenol	< 0.100	0.100	п						
3-Nitroaniline	< 0.100	0.100	#1						
4-Bromophenyl phenyl ether	< 0.100	0.100	"						
4-Chloro-3-methylphenol	< 0.500	0.500	п						
4-Chloroaniline	< 0.100	0.100	"						
4-Chlorophenyl phenyl ether	< 0.100	0.100	"						
4-Nitroaniline	< 0.500	0.500	п						
Acenaphthene	< 0.100	0.100	11						
Acenaphthylene	< 0.100	0.100	**						
Anthracene	< 0.100	0.100	11						
Azobenzene	< 0.100	0.100	"						
Benzo (a) anthracene	< 0.100	0.100	"						
Benzo (a) pyrene	< 0.100	0.100	"						
Benzo (b) fluoranthene	< 0.100	0.100	**						
Benzo (g,h,i) perylene	< 0.100	0.100	"						
Benzo (k) fluoranthene	< 0.100	0.100	"						
Bis(2-chloroethoxy)methane	< 0.100	0.100	**						
Bis(2-chloroethyl)ether	< 0.100	0.100	а						
Bis(2-chloroisopropyl)ether	< 0.100	0.100	"						
Bis(2-ethylhexyl)phthalate	27.9	0.100	"						
Butyl benzyl phthalate	< 0.100	0.100	11						
Carbazole	< 0.100	0.100	"						
Chrysene	< 0.100	0.100	11						
Dibenz (a,h) anthracene	< 0.100	0.100	"						
Dibenzofuran	< 0.100	0.100	н						
Diethyl phthalate	< 0.100	0.100	u						
Dimethyl phthalate	< 0.100	0.100	11						
Di-n-butyl phthalate	< 0.100	0.100	**						
Di-n-octyl phthalate	< 0.100	0.100	u						
Fluoranthene	< 0.100	0.100	11						
Fluorene	< 0.100	0.100	**						
Hexachlorobenzene	< 0.100	0.100	#1						
Hexachlorobutadiene	< 0.100	0.100	11						
Hexachlorocyclopentadiene	< 0.500	0.500	#						
Hexachloroethane	< 0.100	0.100	п						
Indeno (1,2,3-cd) pyrene	< 0.100	0.100	н						
Isophorone	< 0.100	0.100	11						
Naphthalene	< 0.100	0.100	"						
Nitrobenzene	< 0.100	0.100	**						
1001002,1001003,1001005 FINAL 04 07 10 1542		Pag	e 239 of 288	3			P	rint Date :	07-Apr-2010

1001002,1001003,1001005 FINAL 04 07 10 1542

Semivolatile Organic Compounds by EPA Method 8270D - Quality Control

A male da	.	Reporting	12.22	Spike	Source	0/555	%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Nethod Blank (1000059-BLK2)				Prepared: ()1/26/10 Ar	nalyzed: 01	/29/10		
√-Nitrosodi-n-propylamine	< 0.100	0.100	ug/L						
Pentachlorophenol	< 0.500	0.500	"						
henanthrene	< 0.100	0.100	"						
Phenol	< 0.100	0.100	"						
yrene	< 0.100	0.100	"						
Surrogate: 2-Fluorobiphenyl	0.370		"	0.500		74.0	60-130		
Surrogate: 2-Fluorophenol	0.360		"	0.500		72.0	60-130		
Surrogate: Nitrobenzene-d5	0.310		"	0.500		62.0	60-130		
Surrogate: Phenol-d6	0.360		"	0.500		72.0	60-130		
Surrogate: Terphenyl-dl4	0.430		H	0.500		86.0	60-130		
/lethod Blank (1000059-BLK3)				Prepared: ()1/26/10 Ar	nalyzed: 01	/29/10		
,2,4-Trichlorobenzene	< 0.100	0.100	ug/L	•		-			
,2-Dichlorobenzene	< 0.100	0.100	"						
,3-Dichlorobenzene	< 0.100	0.100	"						
,4-Dichlorobenzene	< 0.100	0.100	**						
,4,5-Trichlorophenol	< 0.100	0.100	"						
,4,6-Trichlorophenol	< 0.100	0.100	"						
,,4-Dichlorophenol	< 0.100	0.100	"						
, ,4-Dimethylphenol	< 0.100	0.100	"						
,4-Dinitrotoluene	< 0.250	0.250	"						
,6-Dinitrotoluene	< 0.100	0.100	"						
- -Chloronaphthalene	< 0.100	0.100	"						
-Chlorophenol	< 0.100	0.100	п						
-Methylnaphthalene	< 0.100	0.100	11						
-Methylphenol	< 0.100	0.100	"						
-Nitrophenol	< 0.250	0.250	11						
& 4-Methylphenol	< 0.100	0.100	u						
-Nitroaniline	< 0.100	0.100	"						
-Bromophenyl phenyl ether	< 0.100	0.100	**						
-Chloro-3-methylphenol	< 0.500	0.500	u						
-Chloroaniline	< 0.100	0.100	"						
-Chlorophenyl phenyl ether	< 0.100	0.100	н						
-Nitroaniline	< 0.500	0.500	"						
Acenaphthene	< 0.100	0.100	"						
Acenaphthylene	< 0.100	0.100	"						
Anthracene	< 0.100	0.100	"						
Azobenzene	< 0.100	0.100	"						
Benzo (a) anthracene	< 0.100	0.100	"						
Benzo (a) pyrene	< 0.100	0.100	"						
Benzo (b) fluoranthene	< 0.100	0.100	"						
Benzo (g,h,i) perylene	< 0.100	0.100	11						
Benzo (k) fluoranthene	< 0.100	0.100	"						
Bis(2-chloroethoxy)methane	< 0.100	0.100	"						
Bis(2-chloroethyl)ether	< 0.100	0.100	"						
Bis(2-chloroisopropyl)ether	< 0.100	0.100	11						
Bis(2-ethylhexyl)phthalate	0.370	0.100	**						
Butyl benzyl phthalate	0.370 < 0.100	0.100	"						
Carbazole	< 0.100 < 0.100	0.100	**						
Parpazore Phrysene		0.100	п						
-	< 0.100	0.100	"						
Dibenz (a,h) anthracene Dibenzofuran	< 0.100	0.100	"						
JINCHEO! UI al I	< 0.100	11 1111							

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000059 - 3520									
Method Blank (1000059-BLK3)				Prepared: 0	01/26/10 Ar	nalyzed: 01	/29/10		
Dimethyl phthalate	< 0.100	0.100	ug/L						
Di-n-butyl phthalate	< 0.100	0.100	"						
Di-n-octyl phthalate	< 0.100	0.100	"						
Fluoranthene	< 0.100	0.100	"						
Fluorene	< 0.100	0.100	11						
Hexachlorobenzene	< 0.100	0.100	11						
Hexachlorobutadiene	< 0.100	0.100	н						
Hexachlorocyclopentadiene	< 0.500	0.500	11						
Hexachloroethane	< 0.100	0.100	"						
ndeno (1,2,3-cd) pyrene	< 0.100	0.100	11						
sophorone	< 0.100	0.100	п						
laphthalene	< 0.100	0.100	"						
vitrobenzene	< 0.100	0.100	"						
N-Nitrosodi-n-propylamine	< 0.100	0.100	"						
Pentachlorophenol	< 0.500	0.500	п						
Phenanthrene	< 0.100	0.100	**						
Phenol	< 0.100	0.100	**						
Pyrene	< 0.100	0.100	п						
Surrogate: 2-Fluorobiphenyl	0.100	0.100	"	0.500		48.0	60-130		
ourrogate: 2-Fluorophenol	0.240		"	0.500		40.0 60.0	60-130		
			"						
turrogate: Nitrobenzene-d5	0.280		,,	0.500		56.0	60-130		
urrogate: Phenol-d6 urrogate: Terphenyl-dl4	0.260 0.340		,,	0.500 0.500		52.0 68.0	60-130 60-130		
A. the el Directe (40000F0 DI 1/4)				Duna anada 6	24/00/48	and made 04	/20/40		
Method Blank (1000059-BLK4)	< 0.100	0.100	ug/L	Prepared: 0	01/26/10 Ar	naiyzed: 01	1/30/10		
,2-Dichlorobenzene		0.100	ug/L						
•	< 0.100	0.100	п						
,3-Dichlorobenzene	< 0.100		"						
,4-Dichlorobenzene	< 0.100	0.100	"						
t,4,5-Trichlorophenol	< 0.100	0.100	n						
1,4,6-Trichlorophenol	< 0.100	0.100	"						
4.4-Dichlorophenol	< 0.100	0.100	**						
t,4-Dimethylphenol	< 0.100	0.100	**						
,4-Dinitrotoluene	< 0.250	0.250							
t,6-Dinitrotoluene	< 0.100	0.100	"						
-Chloronaphthalene	< 0.100	0.100							
-Chlorophenol	< 0.100	0.100	"						
2-Methylnaphthalene	< 0.100	0.100	"						
-Methylphenol	< 0.100	0.100							
-Nitrophenol	< 0.250	0.250	"						
4 & 4-Methylphenol	< 0.100	0.100	"						
-Nitroaniline	< 0.100	0.100	11						
-Bromophenyl phenyl ether	< 0.100	0.100	"						
-Chloro-3-methylphenol	< 0.500	0.500	"						
-Chloroaniline	< 0.100	0.100	"						
-Chlorophenyl phenyl ether	< 0.100	0.100	"						
-Nitroaniline	< 0.500	0.500	#						
Acenaphthene	< 0.100	0.100	#						
cenaphthylene	< 0.100	0.100	"						
Inthracene	< 0.100	0.100	n						
zobenzene	< 0.100	0.100	"						
			"						
Benzo (a) anthracene	< 0.100	0.100							
Benzo (a) anthracene Benzo (a) pyrene	< 0.100 < 0.100	0.100	**						

	5 "	Reporting	1.2.14	Spike	Source	0/ DEC	%REC	222	RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Method Blank (1000059-BLK4)				Prepared: 0	01/26/10 Ai	nalyzed: 01	/30/10		
Benzo (b) fluoranthene	< 0.100	0.100	ug/L						
Benzo (g,h,i) perylene	< 0.100	0.100	"						
Benzo (k) fluoranthene	< 0.100	0.100	11						
Bis(2-chloroethoxy)methane	< 0.100	0.100	11						
Bis(2-chloroethyl)ether	< 0.100	0.100	11						
Bis(2-chloroisopropyl)ether	< 0.100	0.100	11						
Bis(2-ethylhexyl)phthalate	< 0.100	0.100	н						
Butyl benzyl phthalate	< 0.100	0.100	**						
Carbazole	< 0.100	0.100	"						
Chrysene	< 0.100	0.100	11						
Dibenz (a,h) anthracene	< 0.100	0.100	а						
Dibenzofuran	< 0.100	0.100	"						
Diethyl phthalate	< 0.100	0.100	"						
Dimethyl phthalate	< 0.100	0.100	"						
Di-n-butyl phthalate	< 0.100	0.100	11						
Di-n-octyl phthalate	< 0.100	0.100	н						
Fluoranthene	< 0.100	0.100	"						
Fluorene	< 0.100	0.100	"						
Hexachlorobenzene	< 0.100	0.100	41						
Hexachlorobutadiene	< 0.100	0.100	"						
Hexachlorocyclopentadiene	< 0.500	0.500	"						
-lexachloroethane	< 0.100	0.100	а						
ndeno (1,2,3-cd) pyrene	< 0.100	0.100	"						
sophorone	< 0.100	0.100	"						
Naphthalene	< 0.100	0.100	"						
Nitrobenzene	< 0.100	0.100	п						
N-Nitrosodi-n-propylamine	< 0.100	0.100	11						
Pentachlorophenol	< 0.500	0.500	"						
Phenanthrene	< 0.100	0.100	"						
Phenol	< 0.100	0.100	**						
Pyrene	< 0.100	0.100	"						
Surrogate: 2-Fluorobiphenyl	0.310		"	0.500		62.0	60-130		
Surrogate: 2-Fluorophenol	0.310		"	0.500		62.0	60-130		
Surrogate: Nitrobenzene-d5	0.140		"	0.500		28.0	60-130		
Surrogate: Phenol-d6	0.270		"	0.500		54.0	60-130		
Surrogate: Terphenyl-dl4	0.480		"	0.500		96.0	60-130		

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000059 - 3520									
Method Blank Spike (1000059-BS1)				Prepared: (01/26/10 Ai	nalyzed: 01	/28/10		
1,2,4-Trichlorobenzene	0.680	0.100	ug/L	1.00		68.0	35-105		
1,2-Dichlorobenzene	0.680	0.100	11	1.00		68.0	35-100		
1,3-Dichlorobenzene	0.670	0.100	11	1.00		67.0	30-100		
1,4-Dichlorobenzene	0.690	0.100	п	1.00		69.0	30-100		
2,4,5-Trichlorophenol	0.680	0.100	**	1.00		68.0	50-110		
2,4,6-Trichlorophenol	0.710	0.100	"	1.00		71.0	50-115		
2,4-Dichlorophenol	0.670	0.100	н	1.00		67.0	50-105		
2,4-Dimethylphenol	0.470	0.100	"	1.00		47.0	30-110		
2,4-Dinitrotoluene	0.870	0.250	#	1.00		87.0	50-120		
2,6-Dinitrotoluene	0.950	0.100	**	1.00		95.0	50-115		
2-Chloronaphthalene	0.670	0.100	11	1.00		67.0	50-105		
2-Chlorophenol	0.690	0.100	"	1.00		69.0	35-105		
2-MethyInaphthalene	0.670	0.100	"	1.00		67.0	45-105		
2-Methylphenol	0.630	0.100	п	1.00		63.0	40-110		
2-Nitrophenol	0.750	0.250	n	1.00		75.0	40-115		
3 & 4-Methylphenol	1.12	0.100	n	2.00		56.0	30-110		
3-Nitroaniline	0.810	0.100		1.00		81.0	20-125		
4-Bromophenyl phenyl ether	0.730	0.100	"	1.00		73.0	50-115		
4-Chloro-3-methylphenol	0.710	0.500	п	1.00		71.0	45-110		
4-Chloroaniline	0.570	0.100	п	1.00		57.0	15-110		
4-Chlorophenyl phenyl ether	0.710	0.100	n	1.00		71.0	50-110		
4-Nitroaniline	0.840	0.500	n	1.00		84.0	35-120		
Acenaphthene	0.700	0.100	n	1.00		70.0	45-110		
Acenaphthylene	0.820	0.100	"	1.00		82.0	50-105		
Anthracene	0.740	0.100	n	1.00		74.0	55-110		
Azobenzene	0.750	0.100	п	1.00		75.0	50-115		
Benzo (a) anthracene	0.880	0.100	n	1.00		88.0	55-110		
Benzo (a) pyrene	0.690	0.100	n	1.00		69.0	55-110		
Benzo (b) fluoranthene	0.850	0.100	п	1.00		85.0	45-120		
Benzo (g,h,i) perylene	0.860	0.100	"	1.00		86.0	40-125		
Benzo (k) fluoranthene	0.860	0.100	n	1.00		86.0	45-125		
Bis(2-chloroethoxy)methane	0.700	0.100	n	1.00		70.0	45-105		
Bis(2-chloroethyl)ether	0.680	0.100	n	1.00		68.0	35-110		
Bis(2-chloroisopropyl)ether	0.650	0.100		1.00		65.0	25-130		
Bis(2-ethylhexyl)phthalate	3.80	0.100	"	1.00		380	40-125		
Butyl benzyl phthalate	0.780	0.100	n	1.00		78.0	45-115		
Carbazole	0.880	0.100	"	1.00		88.0	50-115		
Chrysene	0.850	0.100		1.00		85.0	55-110		
Dibenz (a,h) anthracene	0.850	0.100		1.00		85.0	40-125		
Dibenzofuran	0.720	0.100	"	1.00		72.0	55-105		
Diethyl phthalate	0.760	0.100	n	1.00		76.0	40-120		
Dimethyl phthalate	0.730	0.100	"	1.00		73.0	25-125		
Di-n-butyl phthalate	0.820	0.100	"	1.00		82.0	55-115		
Di-n-octyl phthalate	0.710	0.100		1.00		71.0	35-135		
Fluoranthene	0.750	0.100	"	1.00		75.0	55-115		
Fluorene	0.730	0.100	"	1.00		73.0	50-110		
Hexachlorobenzene	0.740	0.100	"	1.00		74.0	50-110		
Hexachlorobutadiene	0.660	0.100	"	1.00		66.0	25-105		
Hexachlorocyclopentadiene	1.06	0.500	"	1.00		106	30-95		
Hexachloroethane	0.700	0.100	"	1.00		70.0	30-95		
Indeno (1,2,3-cd) pyrene	0.860	0.100	"	1.00		86.0	45-125		
sophorone	0.680	0.100	"	1.00		68.0	50-110		
Naphthalene	0.690	0.100	n n	1.00		69.0 69.0	40-100 45-110		
Nitrobenzene	0.690	0.100		1.00					

A List-	.	Reporting	13.76	Spike	Source	0/555	%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Method Blank Spike (1000059-BS1)				Prepared: (01/26/10 Ar	nalyzed: 01	/28/10		
N-Nitrosodi-n-propylamine	0.650	0.100	ug/L	1.00		65.0	35-130		
Pentachlorophenol	0.880	0.500	11	1.00		88.0	40-115		
Phenanthrene	0.760	0.100	"	1.00		76.0	50-115		
Phenol	0.700	0.100	11	1.00		70.0	0-115		
Pyrene	0.770	0.100	11	1.00		77.0	50-130		
Surrogate: 2-Fluorobiphenyl	0.340		"	0.500		68.0	50-110		
Surrogate: 2-Fluorophenol	0.320		"	0.500		64.0	20-110		
Surrogate: Nitrobenzene-d5	0.360		"	0.500		72.0	40-110		
Surrogate: Phenol-d6	0.350		"	0.500		70.0	10-115		
Surrogate: Terphenyl-dl4	0.400		"	0.500		80.0	50-135		
Method Blank Spike (1000059-BS2)				Prepared: (01/26/10 Ar	nalyzed: 01	/28/10		
,2,4-Trichlorobenzene	0.780	0.100	ug/L	1.00		78.0	35-105		
1,2-Dichlorobenzene	0.760	0.100	"	1.00		76.0	35-100		
,3-Dichlorobenzene	0.750	0.100	"	1.00		75.0	30-100		
I,4-Dichlorobenzene	0.810	0.100	"	1.00		81.0	30-100		
2,4,5-Trichlorophenol	0.860	0.100	п	1.00		86.0	50-110		
2,4,6-Trichlorophenol	0.880	0.100	"	1.00		88.0	50-115		
2,4-Dichlorophenol	0.820	0.100	"	1.00		82.0	50-105		
2,4-Dimethylphenol	0.800	0.100	"	1.00		80.0	30-110		
2,4-Dinitrotoluene	1.03	0.250	"	1.00		103	50-120		
2,6-Dinitrotoluene	1.12	0.100	11	1.00		112	50-115		
2-Chloronaphthalene	0.810	0.100	"	1.00		81.0	50-105		
2-Chlorophenol	0.820	0.100	"	1.00		82.0	35-105		
?-Methylnaphthalene	0.800	0.100	11	1.00		80.0	45-105		
2-Methylphenol	0.800	0.100	"	1.00		80.0	40-110		
2-Nitrophenol	0.920	0.250	"	1.00		92.0	40-115		
3 & 4-Methylphenol	1.45	0.100	4	2.00		72.5	30-110		
3-Nitroaniline	1.00	0.100	п	1.00		100	20-125		
1-Bromophenyl phenyl ether	0.890	0.100	"	1.00		89.0	50-115		
1-Chloro-3-methylphenol	0.850	0.500	п	1.00		85.0	45-110		
4-Chloroaniline	0.760	0.100	п	1.00		76.0	15-110		
1-Chlorophenyl phenyl ether	0.840	0.100	11	1.00		84.0	50-110		
l-Nitroaniline	1.02	0.500	"	1.00		102	35-120		
Acenaphthene	0.830	0.100	"	1.00		83.0	45-110		
Acenaphthylene	0.990	0.100	#	1.00		99.0	50-105		
Anthracene	0.870	0.100	п	1.00		87.0	55-110		
Azobenzene	0.920	0.100	11	1.00		92.0	50-115		
Benzo (a) anthracene	0.980	0.100	п	1.00		98.0	55-110		
Benzo (a) pyrene	0.810	0.100	"	1.00		81.0	55-110		
Benzo (b) fluoranthene	0.980	0.100	н	1.00		98.0	45-120		
Benzo (g,h,i) perylene	0.880	0.100	11	1.00		88.0	40-125		
Benzo (k) fluoranthene	0.960	0.100	**	1.00		96.0	45-125		
Bis(2-chloroethoxy)methane	0.870	0.100	"	1.00		87.0	45-105		
Bis(2-chloroethyl)ether	0.800	0.100	**	1.00		80.0	35-110		
Bis(2-chloroisopropyl)ether	0.800	0.100	н	1.00		80.0	25-130		
Bis(2-ethylhexyl)phthalate	42.9	0.100	**	1.00		NR	40-125		
Butyl benzyl phthalate	1.02	0.100	"	1.00		102	45-115		
Carbazole	0.980	0.100	**	1.00		98.0	50-115		
Chrysene	0.870	0.100	п	1.00		87.0	55-110		
Dibenz (a,h) anthracene	0.900	0.100	"	1.00		90.0	40-125		
Dibenzofuran	0.860	0.100	"	1.00		86.0	55-105		
Diethyl phthalate	0.880	0.100	**	1.00		88.0	40-120		

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000059 - 3520				20101	rtoodit		2111110		
Nethod Blank Spike (1000059-BS2)				Prepared: (01/26/10 An	alyzed: 01	/28/10		
Dimethyl phthalate	0.880	0.100	ug/L	1.00		88.0	25-125		
Di-n-butyl phthalate	0.800	0.100	"	1.00		80.0	55-115		
Di-n-octyl phthalate	1.01	0.100	n	1.00		101	35-135		
Tuoranthene	0.860	0.100	п	1.00		86.0	55-115		
Tuorene	0.880	0.100	п	1.00		88.0	50-110		
lexachlorobenzene	0.860	0.100	n	1.00		86.0	50-110		
lexachlorobutadiene	0.740	0.100	п	1.00		74.0	25-105		
łexachlorocyclopentadiene	1.08	0.500	n	1.00		108	30-95		
lexachloroethane	0.780	0.100	я	1.00		78.0	30-95		
ndeno (1,2,3-cd) pyrene	0.930	0.100	п	1.00		93.0	45-125		
sophorone	0.860	0.100	41	1.00		86.0	50-110		
laphthalene	0.810	0.100	**	1.00		81.0	40-100		
itrobenzene	0.830	0.100	"	1.00		83.0	45-110		
I-Nitrosodi-n-propylamine	0.830	0.100	"	1.00		83.0	35-130		
entachlorophenol	1.53	0.500	п	1.00		153	40-115		
henanthrene	0.880	0.100	11	1.00		88.0	50-115		
henol	0.840	0.100	**	1.00		84.0	0-115		
yrene	0.850	0.100	н	1.00		85.0	50-130		
•		0.100	,,				50-110		
urrogate: 2-Fluorobiphenyl	0.420		,,	0.500		84.0 79.0			
urrogate: 2-Fluorophenol	0.390		"	0.500		78.0	20-110		
urrogate: Nitrobenzene-d5	0.450		,,	0.500		90.0	40-110		
urrogate: Phenol-d6 urrogate: Terphenyl-dl4	0.440 0.410		"	0.500 0.500		88.0 82.0	10-115 50-135		
				_					
Method Blank Spike (1000059-BS3)				<u> </u>	01/26/10 An				
2,4-Trichlorobenzene	0.710	0.100	ug/L "	1.00		71.0	35-105		
,2-Dichloro benzene	0.720	0.100		1.00		72.0	35-100		
,3-Dichlorobenzene	0.730	0.100		1.00		73.0	30-100		
,4-Dichlorobenzene	0.730	0.100	"	1.00		73.0	30-100		
,4,5-Trichlorophenol	0.750	0.100		1.00		75.0	50-110		
,4,6-Trichlorophenol	0.790	0.100	" "	1.00		79.0	50-115		
,4-Dichlorophenol	0.720	0.100		1.00		72.0	50-105		
,4-Dimethylphenol	0.500	0.100	"	1.00		50.0	30-110		
,4-Dinitrotoluene	0.940	0.250	"	1.00		94.0	50-120		
,6-Dinitrotoluene	1.03	0.100	"	1.00		103	50-115		
-Chloronaphthalene	0.720	0.100	"	1.00		72.0	50-105		
-Chlorophenol	0.750	0.100	"	1.00		75.0	35-105		
-Methylnaphthalene	0.710	0.100	"	1.00		71.0	45-105		
-Methylphenol	0.710	0.100	"	1.00		71.0	40-110		
-Nitrophenol	0.810	0.250	"	1.00		81.0	40-115		
& 4-Methylphenol	1.32	0.100	"	2.00		66.0	30-110		
-Nitroaniline	0.910	0.100	"	1.00		91.0	20-125		
-Bromophenyl phenyl ether	0.800	0.100	"	1.00		80.0	50-115		
-Chloro-3-methylphenol	0.830	0.500	"	1.00		83.0	45-110		
-Chloroaniline	0.620	0.100	"	1.00		62.0	15-110		
-Chlorophenyl phenyl ether	0.770	0.100	"	1.00		77.0	50-110		
-Nitroaniline	0.970	0.500	**	1.00		97.0	35-120		
cenaphthene	0.750	0.100	"	1.00		75.0	45-110		
cenaphthylene	0.870	0.100	п	1.00		87.0	50-105		
nthracene	0.800	0.100	п	1.00		80.0	55-110		
zobenzene	0.820	0.100	**	1.00		82.0	50-115		
Benzo (a) anthracene	0.890	0.100	"	1.00		89.0	55-110		
enzo (a) pyrene	0.680	0.100	"	1.00		68.0	55-110		
001002,1001003,1001005 FINAL 04 07 10 1542		Page	e 245 of 28	38			Р	rint Date :	07-Apr-2010
1001002,1001003,1001005 FINAL 04 07 10 1542		Page	245 of 28	38			Р	rint Date:	U/-,

Project: Pavillion#1 2010 LSR No: 1001-004

Certificate of Analysis

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Method Blank Spike (1000059-BS3)				Prepared: (01/26/10 Ar	nalyzed: 01	/29/10		
Benzo (b) fluoranthene	0.840	0.100	ug/L	1.00		84.0	45-120		
Benzo (g,h,i) perylene	0.860	0.100	н	1.00		86.0	40-125		
Benzo (k) fluoranthene	0.840	0.100	n	1.00		84.0	45-125		
Bis(2-chloroethoxy)methane	0.760	0.100	п	1.00		76.0	45-105		
Bis(2-chloroethyl)ether	0.730	0.100	п	1.00		73.0	35-110		
Bis(2-chloroisopropyl)ether	0.710	0.100	"	1.00		71.0	25-130		
Bis(2-ethylhexyl)phthalate	1.17	0.100	**	1.00		117	40-125		
Butyl benzyl phthalate	0.770	0.100	"	1.00		77.0	45-115		
Carbazole	0.900	0.100	n	1.00		90.0	50-115		
Chrysene	0.840	0.100	n	1.00		84.0	55-110		
Dibenz (a,h) anthracene	0.860	0.100	п	1.00		86.0	40-125		
Dibenzofuran	0.770	0.100	"	1.00		77.0	55-105		
Diethyl phthalate	0.820	0.100	"	1.00		82.0	40-120		
Dimethyl phthalate	0.800	0.100	n	1.00		80.0	25-125		
Di-n-butyl phthalate	0.810	0.100	11	1.00		81.0	55-115		
Di-n-octyl phthalate	0.760	0.100	#	1.00		76.0	35-135		
Fluoranthene	0.790	0.100	"	1.00		79.0	55-115		
Fluorene	0.790	0.100	н	1.00		79.0	50-110		
Hexachlorobenzene	0.780	0.100	n	1.00		78.0	50-110		
Hexachlorobutadiene	0.690	0.100	"	1.00		69.0	25-105		
Hexachlorocyclopentadiene	0.810	0.500	n	1.00		81.0	30-95		
Hexachloroethane	0.770	0.100	п	1.00		77.0	30-95		
Indeno (1,2,3-cd) pyrene	0.880	0.100	"	1.00		88.0	45-125		
Isophorone	0.760	0.100	"	1.00		76.0	50-110		
Naphthalene	0.730	0.100	n	1.00		73.0	40-100		
Nitrobenzene	0.720	0.100	11	1.00		72.0	45-110		
N-Nitrosodi-n-propylamine	0.730	0.100	n	1.00		73.0	35-130		
Pentachlorophenol	0.970	0.500	"	1.00		97.0	40-115		
Phenanthrene	0.800	0.100	**	1.00		80.0	50-115		
Phenol	0.780	0.100	"	1.00		78.0	0-115		
Pyrene	0.770	0.100	n	1.00		77.0	50-130		
Surrogate: 2-Fluorobiphenyl	0.390		"	0.500		78.0	50-110		
Surrogate: 2-Fluorophenol	0.370		"	0.500		74.0	20-110		
Surrogate: Nitrobenzene-d5	0.400		"	0.500		80.0	40-110		
Surrogate: Phenol-d6	0.410		"	0.500		82.0	10-115		
Surrogate: Terphenyl-dl4	0.400		"	0.500		80.0	50-135		

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000059 - 3520									
Method Blank Spike (1000059-BS4)				Prepared: (01/26/10 Ai	nalyzed: 01	/30/10		
1,2,4-Trichlorobenzene	0.750	0.100	ug/L	1.00		75.0	35-105		
1,2-Dichlorobenzene	0.750	0.100	11	1.00		75.0	35-100		
1,3-Dichlorobenzene	0.750	0.100	11	1.00		75.0	30-100		
1,4-Dichlorobenzene	0.730	0.100	11	1.00		73.0	30-100		
2,4,5-Trichlorophenol	0.650	0.100	11	1.00		65.0	50-110		
2,4,6-Trichlorophenol	0.690	0.100	п	1.00		69.0	50-115		
2,4-Dichlorophenol	0.620	0.100	"	1.00		62.0	50-105		
2,4-Dimethylphenol	0.360	0.100	"	1.00		36.0	30-110		
2,4-Dinitrotoluene	0.920	0.250		1.00		92.0	50-120		
2,6-Dinitrotoluene	1.04	0.100	"	1.00		104	50-115		
2-Chloronaphthalene	0.760	0.100	"	1.00		76.0	50-105		
2-Chlorophenol	0.670	0.100	"	1.00		67.0	35-105		
2-Methylnaphthalene	0.750	0.100	,,	1.00		75.0	45-105		
2-Methylphenol	0.650	0.100	" "	1.00		65.0	40-110		
2-Nitrophenol	0.770	0.250	11	1.00		77.0	40-115		
3 & 4-Methylphenol 3-Nitroaniline	1.17	0.100 0.100		2.00 1.00		58.5 92.0	30-110 20-125		
3-Nitroaniine 4-Bromophenyl phenyl ether	0.920	0.100		1.00		92.0 82.0	20-125 50-115		
4-Bromophenyi phenyi ether 4-Chloro-3-methylphenol	0.820 0.800	0.100	#1	1.00		82.0 80.0	45-110		
4-Chloroaniline	0.800 0.660	0.500	n	1.00		66.0	45-110 15-110		
4-Chlorophenyl phenyl ether	0.790	0.100	n	1.00		79.0	50-110		
4-Ontroaniline	0.790	0.500	a	1.00		93.0	35-110		
Acenaphthene	0.930	0.100	п	1.00		79.0	45-110		
Acenaphthylene	0.730	0.100	11	1.00		93.0	50-105		
Anthracene	0.840	0.100	11	1.00		84.0	55-110		
Azobenzene	0.870	0.100	п	1.00		87.0	50-115		
Benzo (a) anthracene	0.950	0.100	п	1.00		95.0	55-110		
Benzo (a) pyrene	0.780	0.100	"	1.00		78.0	55-110		
Benzo (b) fluoranthene	0.910	0.100	н	1.00		91.0	45-120		
Benzo (g,h,i) perylene	0.850	0.100	n	1.00		85.0	40-125		
Benzo (k) fluoranthene	0.930	0.100	п	1.00		93.0	45-125		
Bis(2-chloroethoxy)methane	0.780	0.100	п	1.00		78.0	45-105		
Bis(2-chloroethyl)ether	0.740	0.100	п	1.00		74.0	35-110		
Bis(2-chloroisopropyl)ether	0.750	0.100	"	1.00		75.0	25-130		
Bis(2-ethylhexyl)phthalate	1.07	0.100	n	1.00		107	40-125		
Butyl benzyl phthalate	0.880	0.100	п	1.00		88.0	45-115		
Carbazole	0.940	0.100	"	1.00		94.0	50-115		
Chrysene	0.890	0.100	"	1.00		89.0	55-110		
Dibenz (a,h) anthracene	0.890	0.100	11	1.00		89.0	40-125		
Dibenzofuran	0.810	0.100	н	1.00		81.0	55-105		
Diethyl phthalate	0.820	0.100	n	1.00		82.0	40-120		
Dimethyl phthalate	0.800	0.100	11	1.00		80.0	25-125		
Di-n-butyl phthalate	0.880	0.100	"	1.00		88.0	55-115		
Di-n-octyl phthalate	0.880	0.100	4	1.00		88.0	35-135		
Fluoranthene	0.840	0.100	"	1.00		84.0	55-115		
Fluorene	0.820	0.100	11	1.00		82.0	50-110		
Hexachlorobenzene	0.800	0.100	"	1.00		80.0	50-110		
Hexachlorobutadiene	0.730	0.100	"	1.00		73.0	25-105		
Hexachlorocyclopentadiene	0.680	0.500	" "	1.00		68.0	30-95		
Hexachloroethane	0.790	0.100	" "	1.00		79.0	30-95		
Indeno (1,2,3-cd) pyrene	0.930	0.100	"	1.00		93.0 77.0	45-125 50 110		
Isophorone	0.770	0.100	"	1.00		77.0	50-110		
Naphthalene	0.770	0.100	" "	1.00		77.0	40-100		
Nitrobenzene	0.770	0.100		1.00		77.0	45-110	rint Date :	

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000059 - 3520				20701					•
Method Blank Spike (1000059-BS4)				Prepared: (01/26/10 A	nalyzed: 01	/30/10		
N-Nitrosodi-n-propylamine	0.770	0.100	ug/L	1.00		77.0	35-130		
Pentachlorophenol	0.960	0.500	"5"	1.00		96.0	40-115		
henanthrene	0.820	0.100	11	1.00		82.0	50-115		
Phenol	0.760	0.100	11	1.00		76.0	0-115		
yrene	0.820	0.100	п	1.00		82.0	50-130		
urrogate: 2-Fluorobiphenyl	0.410		"	0.500		82.0	50-110		
urrogate: 2-Fluorophenol	0.330		"	0.500		66.0	20-110		
urrogate: Nitrobenzene-d5	0.460		"	0.500		92.0	40-110		
Surrogate: Phenol-d6	0.420		"	0.500		84.0	10-115		
Surrogate: Terphenyl-dl4	0.450		"	0.500		90.0	50-135		
Natrix Spike (1000059-MS1)	So	Prepared: (01/26/10 A	nalyzed: 01	/29/10				
,2,4-Trichlorobenzene	0.850	0.100	ug/L	1.00	0.00	85.0	35-105		
,2-Dichlorobenzene	0.840	0.100	"	1.00	0.00	84.0	35-100		
,3-Dichlorobenzene	0.850	0.100	п	1.00	0.00	85.0	30-100		
,4-Dichlorobenzene	0.900	0.100	п	1.00	0.00	90.0	30-100		
,4,5-Trichlorophenol	0.730	0.100	**	1.00	0.00	73.0	50-110		
,4,6-Trichlorophenol	0.840	0.100	"	1.00	0.00	84.0	50-115		
,4-Dichlorophenol	0.880	0.100	н	1.00	0.00	88.0	50-105		
,4-Dimethylphenol	0.620	0.100	n	1.00	0.00	62.0	30-110		
,4-Dinitrotoluene	1.09	0.250	**	1.00	0.00	109	50-120		
,6-Dinitrotoluene	1.16	0.100	11	1.00	0.00	116	50-115		
-Chloronaphthalene	0.860	0.100	11	1.00	0.00	86.0	50-105		
-Chlorophenol	0.880	0.100	"	1.00	0.00	88.0	35-105		
-Methylnaphthalene	0.870	0.100	н	1.00	0.00	87.0	45-105		
-Methylphenol	0.860	0.100	**	1.00	0.00	86.0	40-110		
-Nitrophenol	0.990	0.250	"	1.00	0.00	99.0	40-115		
& 4-Methylphenol	1.51	0.100		2.00	0.00	75.5	30-110		
-Nitroaniline	1.07	0.100	"	1.00	0.00	107	20-125		
-Bromophenyl phenyl ether	0.900	0.100	"	1.00	0.00	90.0	50-115		
-Chloro-3-methylphenol	0.840	0.500	"	1.00	0.00	84.0	45-110		
-Chloroaniline	0.280	0.100	"	1.00	0.00	28.0	15-110		
-Chlorophenyl phenyl ether	0.860	0.100	" "	1.00	0.00	86.0	50-110		
-Nitroaniline	0.970	0.500	"	1.00	0.00	97.0 86.0	35-120 45-110		
Acenaphthene	0.860	0.100		1.00	0.00	86.0 101	45-110 50 105		
Acenaphthylene Anthracene	1.01	0.100 0.100	11	1.00	0.00	101 84.0	50-105 55-110		
Arithracene Azobenzene	0.840	0.100	"	1.00 1.00	0.00 0.00	84.0 96.0	50-110		
Benzo (a) anthracene	0.960 1.00	0.100	п	1.00	0.00	100	55-110		
Benzo (a) pyrene	0.860	0.100	**	1.00	0.00	86.0	55-110 55-110		
Benzo (b) fluoranthene	1.01	0.100	**	1.00	0.00	101	45-120		
Benzo (g,h,i) perylene	0.870	0.100	11	1.00	0.00	87.0	40-125		
Benzo (k) fluoranthene	0.990	0.100	"	1.00	0.00	99.0	45-125		
is(2-chloroethoxy)methane	0.960	0.100	н	1.00	0.00	96.0	45-105		
iis(2-chloroethyl)ether	0.880	0.100	**	1.00	0.00	88.0	35-110		
iis(2-chloroisopropyl)ether	0.900	0.100	**	1.00	0.00	90.0	25-130		
Bis(2-ethylhexyl)phthalate	3.23	0.100	**	1.00	1.80	143	40-125		
Butyl benzyl phthalate	0.960	0.100	"	1.00	0.00	96.0	45-115		
Carbazole	0.970	0.100	н	1.00	0.00	97.0	50-115		
Chrysene	0.880	0.100	п	1.00	0.00	88.0	55-110		
Dibenz (a,h) anthracene	0.860	0.100	**	1.00	0.00	86.0	40-125		
Dibenzofuran	0.890	0.100	"	1.00	0.00	89.0	55-105		
Diethyl phthalate	0.910	0.100	**	1.00	0.00	91.0	40-120		

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 248 of 288

Analyte	Result	Reporting Limit	Units	Spike Level	Source	%REC	%REC	RPD	RPD Limit
Batch 1000059 - 3520	Result	Liniit	Onts	Level	Result	70NEC	Limits	RFD	Limit
Matrix Spike (1000059-MS1)	So	urce: 1001002-0	13	Prenared: (01/26/10 A	nalyzed: 01	/29/10		
Dimethyl phthalate	0.890	0.100	ug/L	1.00	0.00	89.0	25-125		
Di-n-butyl phthalate	0.950	0.100	ug/L	1.00	0.00	95.0	55-115		
Di-n-octyl phthalate	1.05	0.100	11	1.00	0.00	91.0	35-115		
Tuoranthene	0.920	0.100	11	1.00	0.140	92.0	55-115		
Fluorene	0.920	0.100	11	1.00	0.00	91.0	50-110		
Hexachlorobenzene		0.100	11	1.00	0.00	85.0	50-110		
Hexachlorobutadiene	0.850	0.100	п	1.00		83.0	25-105		
	0.830	0.100	11		0.00		30-95		
Hexachlorocyclopentadiene Hexachloroethane	1.39	0.100	**	1.00 1.00	0.00	139 91.0	30-95 30-95		
	0.910		п		0.00				
ndeno (1,2,3-cd) pyrene	0.920	0.100	41	1.00	0.00	92.0	45-125		
sophorone	0.940	0.100	**	1.00	0.00	94.0	50-110		
laphthalene	0.880	0.100		1.00	0.00	88.0	40-100		
Vitrobenzene	0.900	0.100		1.00	0.00	90.0	45-110		
N-Nitrosodi-n-propylamine	0.950	0.100	" "	1.00	0.00	95.0	35-130		
Pentachlorophenol	2.23	0.500		1.00	0.00	223	40-115		
Phenanthrene	0.850	0.100	"	1.00	0.00	85.0	50-115		
Phenol	0.920	0.100	"	1.00	0.00	92.0	0-115		
yrene	0.910	0.100	"	1.00	0.00	91.0	50-130		
Surrogate: 2-Fluorobiphenyl	0.450		"	0.500		90.0	50-110		
urrogate: 2-Fluorophenol	0.440		"	0.500		88.0	20-110		
Surrogate: Nitrobenzene-d5	0.500		"	0.500		100	40-110		
Surrogate: Phenol-d6	0.480		"	0.500		96.0	10-115		
urrogate: Terphenyl-dl4	0.480		"	0.500		96.0	50-135		
Matrix Spike (1000059-MS2)	So	urce: 1001002-2			01/26/10 A				
,2,4-Trichlorobenzene	0.830	0.100	ug/L	1.00	0.00	83.0	35-105		
,2-Dichlorobenzene	0.810	0.100	"	1.00	0.00	81.0	35-100		
,3-Dichlorobenzene	0.800	0.100	41	1.00	0.00	80.0	30-100		
,4-Dichlorobenzene	0.810	0.100	п	1.00	0.00	81.0	30-100		
t,4,5-Trichlorophenol	1.01	0.100	"	1.00	0.00	101	50-110		
1,4,6-Trichlorophenol	1.07	0.100	41	1.00	0.00	107	50-115		
,4-Dichlorophenol	0.970	0.100	"	1.00	0.00	97.0	50-105		
,4-Dimethylphenol	0.810	0.100	11	1.00	0.00	81.0	30-110		
,4-Dinitrotoluene	1.13	0.250	"	1.00	0.00	113	50-120		
,6-Dinitrotoluene	1.18	0.100	п	1.00	0.00	118	50-115		
2-Chloronaphthalene	0.840	0.100	11	1.00	0.00	84.0	50-105		
-Chlorophenol	0.880	0.100	11	1.00	0.00	88.0	35-105		
-Methylnaphthalene	0.890	0.100	11	1.00	0.00	89.0	45-105		
-Methylphenol	0.900	0.100	11	1.00	0.00	90.0	40-110		
-Nitrophenol	1.05	0.250	11	1.00	0.00	105	40-115		
& 4-Methylphenol	1.58	0.100	п	2.00	0.00	79.0	30-110		
-Nitroaniline	1.16	0.100	n	1.00	0.00	116	20-125		
-Bromophenyl phenyl ether	0.930	0.100	п	1.00	0.00	93.0	50-115		
-Chloro-3-methylphenol	1.16	0.500	п	1.00	0.00	116	45-110		
-Chloroaniline	0.200	0.100	11	1.00	0.00	20.0	15-110		
-Chlorophenyl phenyl ether	0.870	0.100	и	1.00	0.00	87.0	50-110		
-Nitroaniline	0.570	0.500	#	1.00	0.00	57.0	35-120		
cenaphthene	0.860	0.100	n	1.00	0.00	86.0	45-110		
Acenaphthylene	0.980	0.100	п	1.00	0.00	98.0	50-105		
Anthracene	0.780	0.100	п	1.00	0.00	78.0	55-110		
Azobenzene	0.750	0.100	11	1.00	0.00	95.0	50-115		
Benzo (a) anthracene	0.930	0.100	,,	1.00	0.00	93.0 97.0	55-110		
Benzo (a) pyrene	0.970	0.100	п	1.00	0.00	62.0	55-110 55-110		
ALES (A) PAISIO	0.020	0.100		1.00	0.00	52.0			
001002,1001003,1001005 FINAL 04 07 10 1542		Page	249 of 2	88			Р	rint Date:	07-Apr-2010

Project: Pavillion#1 2010 LSR No: 1001-004

Certificate of Analysis

RPD

%REC

Source

Semivolatile Organic Compounds by EPA Method 8270D - Quality Control

Reporting

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Matrix Spike (1000069-MS2)	Sou	urce: 1001002-	21	Prepared: (01/26/10 Ar	nalyzed: 01	/29/10		
Benzo (b) fluoranthene	1.07	0.100	ug/L	1.00	0.00	107	45-120		
Benzo (g,h,i) perylene	0.770	0.100	**	1.00	0.00	77.0	40-125		
Benzo (k) fluoranthene	1.01	0.100	"	1.00	0.00	101	45-125		
Bis(2-chloroethoxy)methane	0.960	0.100	11	1.00	0.00	96.0	45-105		
Bis(2-chloroethyl)ether	0.860	0.100	**	1.00	0.00	86.0	35-110		
Bis(2-chloroisopropyl)ether	0.880	0.100	11	1.00	0.00	88.0	25-130		
Bis(2-ethylhexyl)phthalate	1.02	0.100	п	1.00	0.170	85.0	40-125		
Butyl benzyl phthalate	1.03	0.100	**	1.00	0.00	103	45-115		
arbazole	0.980	0.100	n	1.00	0.00	98.0	50-115		
hrysene	0.900	0.100	п	1.00	0.00	90.0	55-110		
Dibenz (a,h) anthracene	0.840	0.100	41	1.00	0.00	84.0	40-125		
Dibenzofuran	0.890	0.100	#	1.00	0.00	89.0	55-105		
Diethyl phthalate	0.940	0.100	11	1.00	0.00	94.0	40-120		
Dimethyl phthalate	0.910	0.100	"	1.00	0.00	91.0	25-125		
Di-n-butyl phthalate	0.840	0.100	11	1.00	0.00	84.0	55-115		
Di-n-octyl phthalate	1.01	0.100	#	1.00	0.00	101	35-135		
Iuoranthene	0.970	0.100	**	1.00	0.00	97.0	55-115		
luorene	0.920	0.100	"	1.00	0.00	92.0	50-110		
łexachlorobenzene	0.860	0.100	41	1.00	0.00	86.0	50-110		
łexachlorobutadiene	0.810	0.100	"	1.00	0.00	81.0	25-105		
Hexachlorocyclopentadiene	1.49	0.500	"	1.00	0.00	149	30-95		
łexachloroethane	0.880	0.100	41	1.00	0.00	88.0	30-95		
ndeno (1,2,3-cd) pyrene	0.890	0.100	"	1.00	0.00	89.0	45-125		
sophorone	0.980	0.100	**	1.00	0.00	98.0	50-110		
Naphthalene	0.870	0.100	"	1.00	0.00	87.0	40-100		
Ni trobenzene	0.970	0.100	"	1.00	0.00	97.0	45-110		
N-Nitrosodi-n-propylamine	0.960	0.100	"	1.00	0.00	96.0	35-130		
Pentachlorophenol	2.64	0.500	11	1.00	0.00	264	40-115		
Phenanthrene	0.880	0.100	н	1.00	0.00	88.0	50-115		
Phenol	0.970	0.100	**	1.00	0.00	97.0	0-115		
Pyrene	0.940	0.100	"	1.00	0.00	94.0	50-130		
Surrogate: 2-Fluorobiphenyl	0.480		"	0.500		96.0	50-110		
Surrogate: 2-Fluorophenol	0.450		"	0.500		90.0	20-110		
Gurrogate: Nitrobenzene-d5	0.530		"	0.500		106	40-110		
Surrogate: Phenol-d6	0.500		"	0.500		100	10-115		
Surrogate: Terphenyl-dl4	0.440		"	0.500		88.0	50-135		

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000059 - 3520									
Matrix Spike (1000069-MS3)	Source: 1001003-24				01/26/10 Ai	nalyzed: 01	/30/10		
,2,4-Trichlorobenzene	0.680	0.100	ug/L	1.00	0.00	68.0	35-105		
,2-Dichlorobenzene	0.620	0.100	н	1.00	0.00	62.0	35-100		
,3-Dichlorobenzene	0.630	0.100	п	1.00	0.00	63.0	30-100		
,4-Dichlorobenzene	0.640	0.100	11	1.00	0.00	64.0	30-100		
,4,5-Trichlorophenol	1.09	0.100	п	1.00	0.00	109	50-110		
,4,6-Trichlorophenol	0.910	0.100	п	1.00	0.00	91.0	50-115		
,4-Dichlorophenol	1.22	0.100	п	1.00	0.00	122	50-105		
,4-Dimethylphenol	1.92	0.100	n	1.00	0.00	192	30-110		
,4-Dinitrotoluene	0.950	0.250	n	1.00	0.00	95.0	50-120		
,6-Dinitrotoluene	0.890	0.100	11	1.00	0.00	89.0	50-115		
-Chloronaphthalene	0.510	0.100	41	1.00	0.00	51.0	50-105		
-Chlorophenol	0.750	0.100	"	1.00	0.00	75.0	35-105		
-Methylnaphthalene	1.93	0.100	"	1.00	10.8	NR	45-105		
-Methylphenol	0.770	0.100	**	1.00	0.00	77.0	40-110		
-Nitrophenol	0.930	0.250	п	1.00	0.00	93.0	40-115		
& 4-Methylphenol	1.84	0.100	н	2.00	0.00	92.0	30-110		
-Nitroaniline	0.290	0.100	**	1.00	0.00	29.0	20-125		
-Bromophenyl phenyl ether	0.650	0.100	н	1.00	0.00	65.0	50-115		
-Chloro-3-methylphenol	1.36	0.500	41	1.00	0.00	136	45-110		
-Chloroaniline	0.180	0.100	**	1.00	0.00	18.0	15-110		
-Chlorophenyl phenyl ether	0.580	0.100	"	1.00	0.00	58.0	50-110		
-Nitroaniline	0.120	0.500	41	1.00	0.00	12.0	35-120		
cenaphthene	0.550	0.100	11	1.00	0.00	55.0	45-110		
cenaphthylene	0.640	0.100	**	1.00	0.00	64.0	50-105		
nthracene	0.810	0.100	"	1.00	0.00	81.0	55-110		
zobenzene	0.670	0.100	11	1.00	0.00	67.0	50-115		
enzo (a) anthracene	0.870	0.100	н	1.00	0.00	97.0	55-110		
enzo (a) pyrene	0.970	0.100	п	1.00	0.00	93.0	55-110 55-110		
enzo (b) fluoranthene	1.04	0.100	п	1.00	0.00	104	45-120		
enzo (g,h,i) perylene	0.850	0.100	н	1.00	0.00	85.0	40-125		
enzo (g,n,r) per yrene enzo (k) fluoranthene	0.030	0.100	"	1.00	0.00	98.0	45-125		
sis(2-chloroethoxy)methane	0.850	0.100	н	1.00	0.00	85.0	45-125 45-105		
is(2-chloroethyl)ether	0.650	0.100	п	1.00	0.00	72.0	35-110 35-110		
is(2-chloroetry) jether	0.720	0.100	ч	1.00	0.00	73.0	25-110 25-130		
is(2-ethylhexyl)phthalate	3.44	0.100		1.00	6.50	NR	40-125		
. , , , ,		0.100	11	1.00		101	40-125 45-115		
Butyl benzyl phthalate Barbazole	1.01	0.100	"	1.00	0.00	86.0	40-115 50-115		
hrysene	0.860	0.100	"	1.00	0.00	87.0	50-115 55-110		
nrysene bibenz (a.h) anthracene	0.870	0.100	**	1.00	0.00				
	0.850		"		0.00	85.0 63.0	40-125 55 105		
bibenzofuran	0.630	0.100	п	1.00	0.00	63.0 50.0	55-105 40,120		
piethyl phthalate	0.590	0.100	11	1.00	0.00	59.0	40-120		
imethyl phthalate	0.630	0.100		1.00	0.00	63.0	25-125		
i-n-butyl phthalate	0.920	0.100		1.00	0.00	92.0	55-115 35-135		
ii-n-octyl phthalate	1.24	0.100	"	1.00	0.00	124 77.0	35-135 55-145		
uoranthene	0.770	0.100	11	1.00	0.00	77.0	55-115 50 110		
uorene	0.660	0.100	**	1.00	0.00	66.0 58.0	50-110		
exachlorobenzene	0.580	0.100	" "	1.00	0.00	58.0	50-110 35-105		
exachlorobutadiene	0.660	0.100		1.00	0.00	66.0	25-105		
lexachlorocyclopentadiene	1.30	0.500		1.00	0.00	130	30-95		
exachloroethane	5.25	0.100	"	1.00	0.00	525	30-95		
ndeno (1,2,3-cd) pyrene	0.920	0.100	"	1.00	0.00	92.0	45-125		
ophorone	0.810	0.100	11	1.00	0.00	81.0	50-110		
aphthalene	3.24	0.100	**	1.00	2.20	104	40-100		
litrobenzene	1.98	0.100	11	1.00	0.00	198	45-110		07-Apr-201

		Reporting			Source		%REC	RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000059 - 3520									
Matrix Spike (1000059-MS3)	Sou	rce: 1001003-	24	Prepared: (01/26/10 A	nalyzed: 01	/30/10		
N-Nitrosodi-n-propylamine	0.870	0.100	ug/L	1.00	0.00	87.0	35-130		
Pentachl orophenol	2.44	0.500	н	1.00	0.00	244	40-115		
Phenanthrene	1.05	0.100	11	1.00	0.00	105	50-115		
Phenol	9.20	0.100	11	1.00	5.60	360	0-115		
Pyrene	0.750	0.100	п	1.00	0.00	75.0	50-130		
Surrogate: 2-Fluorobiphenyl	0.400		"	0.500		80.0	50-110		
Surrogate: 2-Fluorophenol	0.320		"	0.500		64.0	20-110		
Surrogate: Nitrobenzene-d5	0.490		"	0.500		98.0	40-110		
Surrogate: Phenol-d6	0.490		"	0.500		98.0	10-115		
Surrogate: Terphenyl-dl4	0.420		н	0.500		84.0	50-135		

Semivolatile Organic Compounds by EPA Method 8270D - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000029 - EPA 3550B									
Method Blank (1000029-BLK1)				Prepared: (02/02/10 Ar	nalyzed: 02	/08/10		
(R)-(+)-Limonene	< 0.200	0.200	ug/kg						
1,3-Dimethyl adamantane	< 0.200	0.200	"						
2-Butoxyethanol	< 0.250	0.250	11						
2-Butoxyethanol phosphate	< 0.300	0.300	11						
Adamantane	< 0.200	0.200	н						
Terpiniol	< 0.200	0.200	"						
Surrogate: 2-Fluorobiphenyl	360		"	500		72.0	60-130		
Surrogate: 2-Fluorophenol	330		"	500		66.0	60-130		
Surrogate: Nitrobenzene-d5	390		"	500		78.0	60-130		
Surrogate: Phenol-d6	410		"	500		82.0	60-130		
Surrogate: Terphenyl-dl4	350		"	500		70.0	60-130		
Method Blank Spike (1000029-BS1)				Prepared: (02/02/10 Ar	nalyzed: 02	/08/10		
(R)-(+)-Limonene	820	0.200	ug/kg	1000		82.0	70-130		
1,3-Dimethyl adamantane	920	0.200	"	1000		92.0	70-130		
2-Butoxyethanol	810	0.250	"	1000		81.0	60-130		
2-Butoxyethanol phosphate	300	0.300	"	1000		30.0	60-130		
Adamantane	920	0.200	"	1000		92.0	70-130		
Terpiniol	930	0.200	"	1000		93.0	70-130		
Surrogate: 2-Fluorobiphenyl	420		"	500		84.0	60-110		
Surrogate: 2-Fluorophenol	310		"	500		62.0	60-130		
Surrogate: Nitrobenzene-d5	320		"	500		64.0	60-110		
Surrogate: Phenol-d6	430		"	500		86.0	60-130		
Surrogate: Terphenyl-dl4	320		"	500		64.0	60-135		
Matrix Spike (1000029-MS1)	Sou	rce: 1001005-(01	Prepared: (02/02/10 Ar	nalyzed: 02	/09/10		
(R)-(+)-Limonene	2160	0.400	ug/kg	2000	< 0.400	108	60-130		
1,3-Dimethyl adamantane	4420	0.400	"	2000	2960	73.0	60-130		
2-Butoxyethanol	1520	0.500	"	2000	< 0.500	76.0	60-130		
2-Butoxyethanol phosphate	< 0.600	0.600	"	2000	< 0.600		60-130		
Adamantane	1980	0.400	"	2000	420	78.0	60-130		
Terpiniol	2440	0.400	"	2000	< 0.400	122	60-130		
Surrogate: 2-Fluorobiphenyl	380		"	500		76.0	60-110		
Surrogate: 2-Fluorophenol	330		"	500		66.0	60-130		
Surrogate: Nitrobenzene-d5	460		"	500		92.0	60-110		
Surrogate: Phenol-d6	440		"	500		88.0	60-130		
Surrogate: Terphenyl-dl4	360		"	500		72.0	60-135		

Project: Pavillion#1 2010 LSR No: 1001-004
Semivolatile Organic Compounds by EPA Method 8270D - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000030 - EPA 3550B									
Method Blank Spike (1000030-BS1)				Prepared 8	Analyzed:	02/08/10			
1,2,4-Trichlorobenzene	1600	0.100	ug/kg	2000		80.0	45-110		
1,2-Dichlorobenzene	1560	0.100	**	2000		78.0	45-95		
1,3-Dichlorobenzene	1560	0.100	n	2000		78.0	40-100		
1,4-Dichlorobenzene	1580	0.100	"	2000		79.0	35-105		
2,4,5-Trichlorophenol	1540	0.100	"	2000		77.0	50-110		
2,4,6-Trichlorophenol	1660	0.100	"	2000		83.0	45-110		
2,4-Dichlorophenol	1140	0.100	н	2000		57.0	45-110		
2,4-Dimethylphenol	1160	0.100	n	2000		58.0	30-105		
2,4-Dinitrotoluene	1580	0.250	#	2000		79.0	50-120		
2,6-Dinitrotoluene	2060	0.100	11	2000		103	50-110		
2-Chloronaphthalene	1580	0.100	41	2000		79.0	45-105		
2-Chlorophenol	1500	0.100	**	2000		75.0	45-105		
2-Methylnaphthalene	1580	0.100	n	2000		79.0	45-105		
2-Methylphenol	1400	0.100	**	2000		70.0	40-105		
2-Nitrophenol	1460	0.250	11	2000		73.0	40-110		
3 & 4-Methylphenol	2280	0.100	#	4000		57.0	40-105		
3-Nitroaniline	1540	0.100	"	2000		77.0	25-110		
4-Bromophenyl phenyl ether	1600	0.100	п	2000		80.0	45-115		
4-Chloro-3-methylphenol	1620	0.500	n	2000		81.0	45-115		
4-Chloroaniline	1300	0.100		2000		65.0	15-115		
4-Chlorophenyl phenyl ether	1640	0.100		2000		82.0	45-110		
4-Nitroaniline	1200	0.500	41	2000		60.0	35-115		
Acenaphthene	1660	0.100	11	2000		83.0	45-110		
·						97.0	45-110		
Acenaphthylene	1940	0.100	n	2000					
Anthracene	1640	0.100	п	2000		82.0	55-105 50-145		
Azobenzene	1720	0.100		2000		86.0	50-115		
Benzo (a) anthracene	1680	0.100		2000		84.0	50-110		
Benzo (a) pyrene	1240	0.100		2000		62.0	50-110		
Benzo (b) fluoranthene	1520	0.100	"	2000		76.0	45-115		
Benzo (g,h,i) perylene	1560	0.100		2000		78.0	40-125		
Benzo (k) fluoranthene	1580	0.100		2000		79.0	45-125		
Bis(2-chloroethoxy)methane	1540	0.100		2000		77.0	45-110		
Bis(2-chloroethyl)ether	1600	0.100	n	2000		80.0	40-105		
Bis(2-chloroisopropyl)ether	1600	0.100	"	2000		80.0	20-115		
Bis(2-ethylhexyl)phthalate	1540	0.100	"	2000		77.0	45-125		
Butyl benzyl phthalate	1360	0.100	"	2000		68.0	50-125		
Carbazole	1600	0.100	"	2000		80.0	45-115		
Chrysene	1660	0.100	"	2000		83.0	55-110		
Dibenz (a,h) anthracene	1600	0.100		2000		80.0	40-125		
Dibenzofuran	1660	0.100	н	2000		83.0	55-105		
Diethyl phthalate	1580	0.100	#	2000		79.0	50-115		
Dimethyl phthalate	1600	0.100	n	2000		80.0	50-110		
Di-n-butyl phthalate	1540	0.100		2000		77.0	55-110		
Di-n-octyl phthalate	1220	0.100	п	2000		61.0	40-130		
Fluoranthene	1500	0.100	11	2000		75.0	55-115		
Fluorene	1680	0.100	11	2000		84.0	50-110		
Hexachlorobenzene	1600	0.100	n	2000		80.0	45-120		
Hexachlorobutadiene	1640	0.100	n	2000		82.0	40-115		
Hexachlorocyclopentadiene	2400	0.500	#	2000		120	30-95		
Hexachloroethane	1700	0.100	"	2000		85.0	35-110		
Indeno (1,2,3-cd) pyrene	1600	0.100	п	2000		80.0	40-120		
Indeno (1,2,3-6d) pyrene Isophorone	1520	0.100	11	2000		76.0	45-110		
•		0.100	**	2000		83.0	40-105		
Naphthalene Nitrobonzono	1660		п						
Nitrobenzene	1480	0.100		2000		74.0	40-115	rint Date :	

Semivolatile Organic Compounds by EPA Method 8270D - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000030 - EPA 3550B									
Method Blank Spike (1000030-BS1)				Prepared 8	& Analyzed:	02/08/10			
N-Nitrosodi-n-propylamine	1280	0.100	ug/kg	2000		64.0	40-115		
Pentachlorophenol	1720	0.500	11	2000		86.0	25-120		
Phenanthrene	1640	0.100	11	2000		82.0	50-110		
Phenol	1480	0.100	11	2000		74.0	40-100		
Pyrene	1540	0.100	**	2000		77.0	45-125		
Surrogate: 2-Fluorobiphenyl	840		"	1000		84.0	45-105		
Surrogate: 2-Fluorophenol	620		"	1000		62.0	35-105		
Surrogate: Nitrobenzene-d5	760		"	1000		76.0	35-100		
Surrogate: Phenol-d6	720		"	1000		72.0	40-100		
Surrogate: Terphenyl-dl4	760		n	1000		76.0	35-125		

RPD

%REC

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Reporting

Spike

Source

Analyte	Result	Limit	Units	Level	Result	%REC	%REC Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
flethod Blank (1000024-BLK1)				Prepared 8	Analyzed:	01/27/10			
,1,1,2-Tetrachloroethane	< 0.250	0.250	ug/L						
,1,1-TrichIoroethane	< 0.250	0.250	п						
,1,2,2-Tetrachloroethane	< 0.250	0.250	"						
,1,2-Trichloroethane	< 0.250	0.250	"						
,1-Dichloroethane	< 0.250	0.250	11						
,1-Dichloroethene	< 0.250	0.250	11						
,1-Dichloropropene	< 0.250	0.250	11						
,2,3-Trichlorobenzene	< 0.250	0.250	n						
,2,3-Trichloropropane	< 0.250	0.250	11						
,2,4-Trichlorobenzene	< 0.250	0.250	11						
2,4-Trimethylbenzene	< 0.250	0.250	11						
,2-Dibromo-3-chloropropane	< 0.250	0.250	11						
2-Dibromoethane (EDB)	< 0.250	0.250	11						
2-Dichlorobenzene	< 0.250	0.250	п						
,2-Dichloroethane	< 0.250	0.250	11						
2-Dichloropropane	< 0.250	0.250	11						
,3,5-Trimethylbenzene	< 0.250	0.250	"						
,3-Dichlorobenzene	< 0.250	0.250	"						
3-Dichloropropane	< 0.250	0.250	п						
,3-Dimethyl adamantane	< 0.250	0.250	п						
4-Dichlorobenzene	< 0.250	0.250	n						
2-Dichloropropane	< 0.250	0.250	н						
-Chlorotoluene	< 0.250	0.250	п						
-Chlorotoluene	< 0.250	0.250	"						
crylonitrile	< 1.00	1.00	п						
damantane	< 0.250	0.250	ч						
llyl chloride	< 1.00	1.00	"						
enzene	< 0.250	0.250	п						
romobenzene	< 0.250	0.250	п						
romochloromethane	< 0.250	0.250	"						
romodichloromethane	< 0.250	0.250	п						
Bromoform	< 0.250	0.250	п						
romomethane	< 0.250	0.250	n						
arbon disulfide	< 0.500	0.500	п						
arbon tetrachloride	< 0.250	0.250	"						
hlorobenzene	< 0.250	0.250	"						
hlorodibromomethane	< 0.250	0.250	"						
hloroethane	< 0.250	0.250	"						
hloroform	< 0.250	0.250	11						
hloromethane	< 0.250	0.250	"						
s-1,2-Dichloroethene	< 0.250	0.250	п						
s-1,3-Dichloropropene	< 0.250	0.250	п						
Dibromomethane	< 0.250	0.250	"						
Dichlorodifluoromethane	< 0.250	0.250	4						
thyl Ether	< 0.500	0.500	"						
thylbenzene	< 0.250	0.250	"						
lexachlorobutadiene	< 0.250	0.250							
exachloroethane	< 0.500	0.500	"						
odomethane	< 0.500	0.500	"						
opropylbenzene	< 0.250	0.250	"						
n,p-Xylene	< 0.250	0.250	"						
lethacrylonitrile	< 1.00	1.00	"						
Methyl Acrylate	< 1.00	1.00							
lethyl tert-Butyl Ether	< 0.500	0.500	н						

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	
Batch 1000024 - Default Prep VOC										
Method Blank (1000024-BLK1)				Prepared 8	& Analyzed:	01/27/10				
Methylene chloride	< 0.250	0.250	ug/L							
Naphthalene	< 0.250	0.250	**							
n-Butyl Benzene	< 0.250	0.250	n							
n-Propyl Benzene	< 0.250	0.250	**							
o-Xylene	< 0.250	0.250	**							
o-IsopropyItoIuene	< 0.250	0.250	"							
sec-Butylbenzene	< 0.250	0.250	н							
Styrene	< 0.250	0.250	#							
ert-Butyl benzene	< 0.250	0.250	п							
Fetrachloroethene	< 0.250	0.250	11							
Toluene	< 0.250	0.250	41							
rans-1,2-Dichloroethene	< 0.250	0.250	#							
rans-1,3-Dichloropropene	< 0.250	0.250	н							
Trichloroethene	< 0.250	0.250	n							
Trichlorofluoromethane	< 0.250	0.250	11							
Vinyl chloride	< 0.250	0.250	#							
Surrogate: 1,2-Dichloroethane-d4	2.05		"	2.00		102	70-120			
Surrogate: 4-Bromofluorobenzene	2.01		"	2.00		100	75-120			
Surrogate: Dibromofluoromethane	2.04		"	2.00		102	85-115			
Surrogate: Dibiomonidoromethane	1.99		"	2.00		99.5	85-110			
arregate. Teraene de	7.00			2.00		00.0	00 720			
fethod Blank Spike (1000024-BS1)	Prepared & Analyzed: 01/27/10									
,1,1,2-Tetrachloroethane	5.13	0.250	ug/L	5.00		103	80-130			
,1,1-Trichloroethane	4.98	0.250	п	5.00		99.6	65-130			
,1,2,2-Tetrachloroethane	4.90	0.250	**	5.00		98.0	65-130			
,1,2-Trichloroethane	5.00	0.250	**	5.00		100	75-125			
,1-Dichloroethane	4.98	0.250	н	5.00		99.6	70-135			
,1-Dichloroethene	5.11	0.250	41	5.00		102	70-130			
,1-Dichloropropene	5.25	0.250	**	5.00		105	75-130			
,2,3-Trichlorobenzene	5.13	0.250	н	5.00		103	55-140			
,2,3-Trichloropropane	4.88	0.250	п	5.00		97.6	75-125			
.2.4-Trichlorobenzene	5.18	0.250	п	5.00		104	65-135			
,2,4-Trimethylbenzene	5.18	0.250		5.00		104	75-130			
,2-Dibromo-3-chloropropane		0.250	**	5.00		102	50-130			
· · · · · · · · · · · · · · · · · · ·	5.08 5.57		"							
,2-Dibromoethane (EDB)	5.57 5.01	0.250	11	5.00 5.00		111	80-120 70-120			
,2-Dichlorobenzene	5.01	0.250 0.250	"	5.00 5.00		100 97.8	70-120 70-130			
,2-Dichloroethane ,2-Dichloropropane	4.89 5.05	0.250	н	5.00		97.6 101	70-130 75-125			
• •	5.05		n							
,3,5-Trimethylbenzene	5.23	0.250		5.00 5.00		105	75-130 75-135			
,3-Dichloropenzano	4.95	0.250	п			99.0	75-125 75-125			
,3-Dichloropropane	5.08	0.250		5.00		102				
,4-Dichloro benzene	4.89	0.250		5.00		97.8	75-125			
,2-Dichloropropane	4.92	0.250	"	5.00		98.4	70-135			
-Chlorotoluene	5.00	0.250	" "	5.00		100	75-125			
-Chlorotoluene	5.10	0.250	"	5.00		102	75-130			
kcrylonitrile	4.91	1.00		5.00		98.2	50-130			
ıllyl chloride	5.07	1.00	"	5.00		101	50-130			
denzene	4.95	0.250	"	5.00		99.0	80-120			
romobenzene	4.87	0.250		5.00		97.4	75-125			
romochloromethane	5.07	0.250	#	5.00		101	65-130			
romodichloromethane	5.01	0.250	"	5.00		100	75-120			
Bromoform	5.13	0.250	"	5.00		103	70-130			
Bromomethane	4.80	0.250	"	5.00		96.0	30-145			
001002,1001003,1001005 FINAL 04 07 10 154	2	Page	e 257 of 28	8			Р	rint Date :	07-Apr-2010	

Project: Pavillion#1 2010 LSR No: 1001-004

Certificate of Analysis

Volatile Organic Compounds by EPA Method 8260B - Quality Control

A nativita	Result	Reporting Limit	Units	Spike	Source	0/ DEC	%REC	DDD.	RPD Limit
Analyte	Kesuit	LIMIT	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
Method Blank Spike (1000024-BS1)				Prepared &	k Analyzed:	01/27/10			
Carbon disulfide	5.07	0.500	ug/L	5.00		101	35-160		
Carbon tetrachloride	4.96	0.250	11	5.00		99.2	65-140		
Chlorobenzene	4.93	0.250	**	5.00		98.6	80-120		
Chlorodibromomethane	5.04	0.250	**	5.00		101	60-135		
Chloroethane	4.91	0.250	11	5.00		98.2	60-135		
Chloroform	4.94	0.250	**	5.00		98.8	65-135		
Chloromethane	4.83	0.250	н	5.00		96.6	40-125		
is-1,2-Dichloroethene	5.10	0.250	#	5.00		102	70-125		
is-1,3-Dichloropropene	5.22	0.250	11	5.00		104	70-130		
Dibromomethane	5.01	0.250	11	5.00		100	75-125		
Dichlorodifluoromethane	4.84	0.250	и	5.00		96.8	30-155		
Ethyl Ether	5.00	0.500	#	5.00		100	50-130		
Ethylbenzene	5.13	0.250	н	5.00		103	75-125		
Hexachlorobutadiene	4.99	0.250	11	5.00		99.8	50-140		
Hexachloroethane	5.16	0.500	11	5.00		103	50-130		
odomethane	5.09	0.500	н	5.00		102	50-130		
sopropylbenzene	5.32	0.250	#1	5.00		106	75-125		
n,p-Xylene	10.3	0.250	"	10.0		103	75-130		
Methacrylonitrile	4.96	1.00	n	5.00		99.2	50-130		
Methyl Acrylate	5.00	1.00	**	5.00		100	50-130		
Methyl tert-Butyl Ether	5.17	0.500	"	5.00		103	65-125		
Methylene chloride	4.90	0.250	n	5.00		98.0	55-140		
Naphthalene	5.31	0.250	11	5.00		106	55-140		
n-Butyl Benzene	5.27	0.250	11	5.00		105	70-135		
n-Propyl Benzene	5.20	0.250	11	5.00		104	70-130		
-Xylene	5.28	0.250	**	5.00		106	80-120		
p-Isopropyltoluene	5.26	0.250	**	5.00		105	75-130		
ec-Butyl benzene	5.25	0.250	11	5.00		105	70-125		
Styrene	5.28	0.250	**	5.00		106	65-135		
ert-Butylbenzene	5.33	0.250	#	5.00		107	70-130		
Fetrachloroethene	5.79	0.250	#1	5.00		116	45-150		
Foluene	5.07	0.250	11	5.00		101	75-120		
rans-1,2-Dichloroethene	5.07 5.10	0.250	п	5.00		101	60-140		
rans-1,3-Dichloropropene	5.10	0.250	н	5.00		103	55-140		
Frichloroethene	5.15	0.250	п	5.00		100	70-125		
Frichlorofluoromethane	5.00	0.250	11	5.00		100	60-145		
/inyl chloride	5.02 5.00	0.250	**	5.00		100	50-145		
Surrogate: 1,2-Dichloroethane-d4	1.98	0.200	"	2.00		99.0	70-120		
•	1.90 2.01		"	2.00			70-120 75-120		
Surrogate: 4-Bromofluorobenzene			,,			100			
Surrogate: Dibromofluoromethane Surrogate: Toluene-d8	1.96 2.02			2.00 2.00		98.0 101	85-115 85-120		

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000024 - Default Prep VOC									
Method Blank Spike (1000024-BS2)				Prepared: (01/27/10 A	nalyzed: 01	/28/10		
1,1,1,2-Tetrachloroethane	< 0.250	0.250	ug/L	·			80-130		
1,1,1-Trichloroethane	< 0.250	0.250	"				65-130		
1,1,2,2-Tetrachloroethane	< 0.250	0.250	11				65-130		
1,1,2-Trichloroethane	< 0.250	0.250	п				75-125		
1,1-Dichloroethane	< 0.250	0.250	**				70-135		
1,1-Dichloroethene	< 0.250	0.250	11				70-130		
1,1-Dichloropropene	< 0.250	0.250	н				75-130		
1,2,3-Trichlorobenzene	< 0.250	0.250	**				55-140		
1,2,3-Trichloropropane	< 0.250	0.250	11				75-125		
1,2,4-Trichlorobenzene	< 0.250	0.250	п				65-135		
1,2,4-Trimethylbenzene	< 0.250	0.250	n				75-130		
1,2-Dibromo-3-chloropropane	< 0.250	0.250	**				50-130		
1,2-Dibromoethane (EDB)	< 0.250	0.250	н				80-120		
1,2-Dichlorobenzene	< 0.250	0.250	"				70-120		
1.2-Dichloroethane	< 0.250	0.250	п				70-130		
1,2-Dichloropropane	< 0.250	0.250	#				75-125		
1,3,5-Trimethylbenzene	< 0.250	0.250	**				75-130		
1,3-Dichlorobenzene	< 0.250	0.250	"				75-125		
1,3-Dichloropropane	< 0.250	0.250	и				75-125		
1,3-Dimethyl adamantane	10.8	0.250	**	10.0		108	70-120		
1,4-Dichlorobenzene	< 0.250	0.250	н	10.0		100	75-135 75-125		
2,2-Dichloropropane	< 0.250	0.250	а				70-125		
2-Chlorotoluene	< 0.250	0.250	11				75-125		
4-Chlorotoluene	< 0.250	0.250	11				75-123 75-130		
		1.00	11				50-130		
Acrylonitrile Adamantane	< 1.00	0.250	**	10.0		106	70-130		
	10.6	1.00	н	10.0		100	70-130 50-130		
Allyl chloride Benzene	< 1.00	0.250	п				80-130 80-120		
Bromobenzene	< 0.250	0.250	п				75-125		
Bromochl oromethane	< 0.250	0.250	**				65-130		
	< 0.250		**				75-120		
Bromodichloromethane	< 0.250	0.250	н						
Bromoform	< 0.250	0.250	п				70-130		
Bromomethane	< 0.250	0.250	**				30-145		
Carbon disulfide	< 0.500	0.500					35-160		
Carbon tetrachloride	< 0.250	0.250	"				65-140		
Chlorodibromomethano	< 0.250	0.250	"				80-120		
Chloroothana	< 0.250	0.250	"				60-135		
Chloroform	< 0.250	0.250	" "				60-135		
Chloroform	< 0.250	0.250	" "				65-135		
Chloromethane	< 0.250	0.250	"				40-125		
cis-1,2-Dichloroethene	< 0.250	0.250	" "				70-125		
cis-1,3-Dichloropropene	< 0.250	0.250	"				70-130		
Dibromomethane	< 0.250	0.250	"				75-125		
Dichlorodifluoromethane	< 0.250	0.250	" "				30-155		
Ethyl Ether	< 0.500	0.500	"				50-130		
Ethylbenzene	< 0.250	0.250					75-125		
Hexachlorobutadiene	< 0.250	0.250	"				50-140		
Hexachloroethane	< 0.500	0.500	"				50-130		
Iodomethane	< 0.500	0.500	44				50-130		
Isopropylbenzene	< 0.250	0.250	"				75-125		
m,p-Xylene	< 0.250	0.250	11				75-130		
Methacrylonitrile	< 1.00	1.00	#1				50-130		
	4 00	4 00							

1.00

0.500

Page 259 of 288

< 1.00

< 0.500

Methyl Acrylate

Methyl tert-Butyl Ether

1001002,1001003,1001005 FINAL 04 07 10 1542

Print Date: 07-Apr-2010

50-130

65-125

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000024 - Default Prep VOC									
Method Blank Spike (1000024-BS2)				Prepared: 0)1/27/10 Ar	nalyzed: 01	/28/10		
Methylene chloride	< 0.250	0.250	ug/L				55-140		
Naphthalene	< 0.250	0.250	#				55-140		
n-Butyl Benzene	< 0.250	0.250	11				70-135		
n-Propyl Benzene	< 0.250	0.250	11				70-130		
-Xylene	< 0.250	0.250	11				80-120		
-IsopropyItoIuene	< 0.250	0.250	11				75-130		
ec-Butylbenzene	< 0.250	0.250	н				70-125		
Styrene	< 0.250	0.250	**				65-135		
ert-Butyl benzene	< 0.250	0.250	11				70-130		
-etrachloroethene	< 0.250	0.250	11				45-150		
oluene	< 0.250	0.250	4				75-120		
rans-1,2-Dichloroethene	< 0.250	0.250	"				60-140		
rans-1,3-Dichloropropene	< 0.250	0.250	н				55-140		
richloroethene	< 0.250	0.250	#1				70-125		
richlorofluoromethane	< 0.250	0.250	п				60-145		
/inyl chloride	< 0.250	0.250	#1				50-145		
Surrogate: 1,2-Dichloroethane-d4	2.00		"	2.00		100	70-120		
Surrogate: 4-Bromofluorobenzene	2.03		"	2.00		102	75-120		
Surrogate: Dibromofluoromethane	2.02		"	2.00		101	85-115		
urrogate: Toluene-d8	1.97		"	2.00		98.5	85-120		
	1.01			2.00		33.0	30 120		
latrix Spike (1000024-MS1)	Sou	rce: 1001003-0	5		01/27/10 Ar	nalyzed: 01			
,1,1,2-TetrachIoroethane	4.97	0.250	ug/L	5.00	< 0.250	99.4	80-130		
1,1-Trichloroethane	4.96	0.250	"	5.00	< 0.250	99.2	65-130		
1,2,2-Tetrachloroethane	4.44	0.250	#	5.00	< 0.250	88.8	65-130		
1,2-Trichloroethane	4.84	0.250	"	5.00	< 0.250	96.8	75-125		
1-Dichloroethane	4.88	0.250	"	5.00	< 0.250	97.6	70-135		
,1-Dichloroethene	5.10	0.250	u	5.00	< 0.250	102	70-130		
,1-Dichloropropene	4.97	0.250	11	5.00	< 0.250	99.4	75-130		
,2,3-Trichlorobenzene	4.64	0.250	11	5.00	< 0.250	92.8	55-140		
,2,3-Trichloropropane	4.50	0.250	u	5.00	< 0.250	90.0	75-125		
,2,4-Trichlorobenzene	4.59	0.250	11	5.00	< 0.250	91.8	65-135		
,2,4-Trimethylbenzene	4.66	0.250	"	5.00	< 0.250	93.2	75-130		
,2-Dibromo-3-chloropropane	4.64	0.250	"	5.00	< 0.250	92.8	50-130		
,2-Dibromoethane (EDB)	5.44	0.250	"	5.00	< 0.250	109	80-120		
2 Diahlarahanzana									
,2-Dichlorobenzene	4.63	0.250	#	5.00	< 0.250	92.6	70-120		
,2-Dichloroethane	4.63 4.77	0.250 0.250	11	5.00 5.00	< 0.250 < 0.250	92.6 95.4	70-120 70-130		
	4.77								
,2-Dichloroethane ,2-Dichloropropane		0.250	11	5.00	< 0.250	95.4	70-130		
,2-Dichloroethane ,2-Dichloropropane ,3,5-Trimethylbenzene	4.77 4.87 4.70	0.250 0.250	11	5.00 5.00	< 0.250 < 0.250 < 0.250	95.4 97.4	70-130 75-125		
,2-Dichloroethane	4.77 4.87 4.70 4.57	0.250 0.250 0.250	11 11	5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250	95.4 97.4 94.0	70-130 75-125 75-130		
,2-Dichloroethane ,2-Dichloropropane ,3,5-Trimethylbenzene ,3-Dichlorobenzene	4.77 4.87 4.70	0.250 0.250 0.250 0.250	n n n	5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250	95.4 97.4 94.0 91.4	70-130 75-125 75-130 75-125		
.2-Dichloroethane .2-Dichloropropane .3.5-Trimethylbenzene .3-Dichlorobenzene .3-Dichloropropane .3-Dimethyl adamantane	4.77 4.87 4.70 4.57 4.86	0.250 0.250 0.250 0.250 0.250	n n n	5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250	95.4 97.4 94.0 91.4	70-130 75-125 75-130 75-125 75-125		
2-Dichloroethane 2-Dichloropropane 3,5-Trimethylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichlorobenzene	4.77 4.87 4.70 4.57 4.86 < 0.250	0.250 0.250 0.250 0.250 0.250 0.250	11 11 11 11	5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250	95.4 97.4 94.0 91.4 97.2	70-130 75-125 75-130 75-125 75-125 70-130		
2-Dichloroethane 2-Dichloropropane 3,5-Trimethylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichloropropane 2-Dichloropropane	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66	0.250 0.250 0.250 0.250 0.250 0.250 0.250	11 11 11 11 11 11 11 11 11 11 11 11 11	5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250	95.4 97.4 94.0 91.4 97.2	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135		
2-Dichloroethane 2-Dichloropropane 3,5-Trimethylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichlorobenzene 2-Dichloropropane 6-blorotoluene	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250	n n n n n	5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250	95.4 97.4 94.0 91.4 97.2 91.0 93.2	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125		
2-Dichloroethane 2-Dichloropropane 3,5-Trimethylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichloropropane 2-Dichloropropane 6-Chlorotoluene 6-Chlorotoluene	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60 4.62	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250	n n n n n	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250	95.4 97.4 94.0 91.4 97.2 91.0 93.2 92.0 92.4	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125 75-130		
2-Dichloroethane 2-Dichloropropane 3,5-Trimethylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichlorobenzene 2-Dichloropropane -Chlorotoluene crylonitrile	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60 4.62 4.56	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 1.00	" " " " " " " " "	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 1.00	95.4 97.4 94.0 91.4 97.2 91.0 93.2 92.0	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125 75-130 50-130		
2-Dichloroethane 2-Dichloropropane 3,5-Trimethylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichlorobenzene 2-Dichloropropane -Chlorotoluene -crylonitrile damantane	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60 4.62 4.56 < 0.250	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250	n n n n n n n n n n n n n n n n n n n	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250	95.4 97.4 94.0 91.4 97.2 91.0 93.2 92.0 92.4 91.2	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125 75-130 50-130 70-130		
2-Dichloroethane 2-Dichloropropane 3,5-Tri methylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichlorobenzene 2-Dichloropropane Chlorotoluene Crylonitrile damantane Ilyl chloride	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60 4.62 4.56 < 0.250 4.77	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 1.00 0.250		5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 1.00 < 0.250 < 1.00	95.4 97.4 94.0 91.4 97.2 91.0 93.2 92.0 92.4 91.2	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125 75-130 50-130 50-130		
2-Dichloroethane 2-Dichloropropane 3,5-Trimethylbenzene 3-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichlorobenzene 2-Dichloropropane -Chlorotoluene -Chlorotoluene crylonitrile damantane Ilyl chloride enzene	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60 4.62 4.56 < 0.250 4.77 4.84	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 1.00 0.250 1.00 0.250		5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 1.00 < 0.250 < 1.00 < 0.250	95.4 97.4 94.0 91.4 97.2 91.0 93.2 92.0 92.4 91.2	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125 75-130 50-130 70-130 80-120		
2-Dichloroethane 2-Dichloropropane 3.5-Tri methylbenzene 3.5-Dichlorobenzene 3-Dichloropropane 3-Dimethyl adamantane 4-Dichlorobenzene 2-Dichloropropane -Chlorotoluene -Crylonitrile damantane Illyl chloride enzene romobenzene	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60 4.62 4.56 < 0.250 4.77 4.84 4.69	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 1.00 0.250 1.00 0.250 0.250 0.250		5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 1.00 < 0.250 < 1.00 < 0.250 < 1.00 < 0.250 < 1.00 < 0.250	95.4 97.4 94.0 91.4 97.2 91.0 93.2 92.0 92.4 91.2 95.4 96.8 93.8	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125 75-130 50-130 70-130 80-120 75-125		
,2-Dichloroethane ,2-Dichloropropane ,3,5-Tri methylbenzene ,3-Dichlorobenzene ,3-Dichloropropane	4.77 4.87 4.70 4.57 4.86 < 0.250 4.55 4.66 4.60 4.62 4.56 < 0.250 4.77 4.84	0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 1.00 0.250 1.00 0.250		5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	< 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 0.250 < 1.00 < 0.250 < 1.00 < 0.250	95.4 97.4 94.0 91.4 97.2 91.0 93.2 92.0 92.4 91.2	70-130 75-125 75-130 75-125 75-125 70-130 75-125 70-135 75-125 75-130 50-130 70-130 80-120		

Volatile Organic Compounds by EPA Method 8260B - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
Matrix Spike (1000024-MS1)	So	urce: 1001003-0)5	Prepared: (01/27/10 Ar	nalyzed: 01	/29/10		
Bromoform	4.90	0.250	ug/L	5.00	< 0.250	98.0	70-130		
Bromomethane	4.70	0.250	н	5.00	< 0.250	94.0	30-145		
Carbon disulfide	4.77	0.500	п	5.00	< 0.500	95.4	35-160		
Carbon tetrachloride	4.86	0.250	11	5.00	< 0.250	97.2	65-140		
Chlorobenzene	4.73	0.250	п	5.00	< 0.250	94.6	80-120		
Chlorodibromomethane	4.96	0.250	11	5.00	< 0.250	99.2	60-135		
Chloroethane	4.72	0.250	11	5.00	< 0.250	94.4	60-135		
Chloroform	4.92	0.250	"	5.00	< 0.250	98.4	65-135		
Chloromethane	4.09	0.250	**	5.00	< 0.250	81.8	40-125		
cis-1,2-Dichloroethene	5.07	0.250	п	5.00	< 0.250	101	70-125		
cis-1,3-Dichloropropene	4.89	0.250	n	5.00	< 0.250	97.8	70-130		
Dibromomethane	4.81	0.250	n	5.00	< 0.250	96.2	75-125		
Dichlorodifluoromethane	3.61	0.250	n	5.00	< 0.250	72.2	30-155		
Ethyl Ether	4.82	0.500	п	5.00	< 0.500	96.4	50-130		
Ethylbenzene	4.75	0.250	n	5.00	< 0.250	95.0	75-125		
Hexachlorobutadiene	4.25	0.250	н	5.00	< 0.250	85.0	50-140		
Hexachloroethane	4.46	0.500	11	5.00	< 0.500	89.2	50-130		
odomethane	5.15	0.500	н	5.00	< 0.500	103	50-130		
sopropylbenzene	4.76	0.250	n	5.00	< 0.250	95.2	75-125		
m,p-Xylene	9.49	0.250	"	10.0	< 0.250	94.9	75-130		
Methacrylonitrile	4.80	1.00	"	5.00	< 1.00	96.0	50-130		
Methyl Acrylate	4.53	1.00	41	5.00	< 1.00	90.6	50-130		
Methyl tert-Butyl Ether	4.98	0.500	п	5.00	< 0.500	99.6	65-125		
Methylene chloride	4.90	0.250	п	5.00	< 0.250	98.0	55-140		
Naphthalene	4.74	0.250	п	5.00	< 0.250	94.8	55-140		
n-Butyl Benzene	4.39	0.250	n	5.00	< 0.250	87.8	70-135		
n-Propyl Benzene	4.53	0.250	н	5.00	< 0.250	90.6	70-130		
o-Xylene	4.95	0.250	11	5.00	< 0.250	99.0	80-120		
p-isopropyltoluene	4.57	0.250	н	5.00	< 0.250	91.4	75-130		
sec-Butylbenzene	4.51	0.250	#	5.00	< 0.250	90.2	70-125		
Styrene	5.04	0.250	**	5.00	< 0.250	101	65-135		
tert-Butylbenzene	4.67	0.250	п	5.00	< 0.250	93.4	70-130		
Tetrachloroethene	6.65	0.250	п	5.00	< 0.250	133	45-150		
Toluene	4.81	0.250	п	5.00	< 0.250	96.2	75-120		
rans-1,2-Dichloroethene	4.94	0.250	n	5.00	< 0.250	98.8	60-140		
rans-1,3-Dichloropropene	4.88	0.250	n	5.00	< 0.250	97.6	55-140		
Frichloroethene	5.09	0.250	п	5.00	< 0.250	102	70-125		
Trichlorofluoromethane	4.71	0.250	п	5.00	< 0.250	94.2	60-145		
Vinyl chloride	4.65	0.250	n	5.00	< 0.250	93.0	50-145		
Surrogate: 1,2-Dichloroethane-d4	1.98	0.200	n	2.00	3.200	99.0	70-120		
Surrogate: 4-Bromofluorobenzene	1.98		"	2.00		99.0	75-120		
Surrogate: Dibromofluoromethane	1.98		"	2.00		99.0	85-115		
Surrogate: Elbromondoromethane Surrogate: Toluene-d8	2.00		"	2.00		100	85-110 85-120		

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000024 - Default Prep VOC									
Matrix Spike (1000024-MS2)	So	urce: 1001003-		Prepared:	01/27/10 A	nalyzed: 01	/29/10		
1,1,1,2-Tetrachloroethane	5.33	0.250	ug/L	5.00	< 0.250	107	80-130		
1,1,1-Trichloroethane	5.40	0.250	11	5.00	< 0.250	108	65-130		
1,1,2,2-TetrachIoroethane	5.01	0.250	п	5.00	< 0.250	100	65-130		
1,1,2-Trichloroethane	5.13	0.250	"	5.00	< 0.250	103	75-125		
1,1-Dichloroethane	5.17	0.250	п	5.00	< 0.250	103	70-135		
1,1-Dichloroethene	5.55	0.250	"	5.00	< 0.250	111	70-130		
1,1-Dichloropropene	5.57	0.250	"	5.00	< 0.250	111	75-130		
1,2,3-Trichlorobenzene	5.15	0.250	11	5.00	< 0.250	103	55-140		
1,2,3-Trichloropropane	4.76	0.250	" "	5.00	< 0.250	95.2	75-125		
1,2,4-Trichlorobenzene	5.09	0.250		5.00	< 0.250	102	65-135		
1,2,4-Trimethylbenzene	5.30	0.250	11	5.00	< 0.250	106	75-130		
1,2-Dibromo-3-chloropropane	4.87	0.250		5.00	< 0.250	97.4	50-130		
1,2-Dibromoethane (EDB)	5.77	0.250	"	5.00	< 0.250	115	80-120		
1,2-Dichlorobenzene	5.07	0.250	11	5.00	< 0.250	101	70-120		
1,2-Dichloroethane	4.95	0.250	11	5.00	< 0.250	99.0	70-130		
1,2-Dichloropropane	5.17	0.250	"	5.00	< 0.250	103	75-125		
1,3,5-Trimethylbenzene	5.34	0.250		5.00	< 0.250	107	75-130		
1,3-Dichlorobenzene	5.11	0.250	n	5.00	< 0.250	102	75-125 75-125		
1,3-Dichloropropane	5.13	0.250	11	5.00	< 0.250	103			
1,4-Dichlorobenzene	5.03	0.250	"	5.00 5.00	< 0.250	101	75-125 70-135		
2,2-Dichloropropane	4.90	0.250	n		< 0.250	98.0			
2-Chlorotoluene	5.15	0.250	"	5.00 5.00	< 0.250	103	75-125		
4-Chlorotoluene	5.22	0.250 1.00	11	5.00	< 0.250	104	75-130 50-130		
Acrylonitrile Allyl chloride	5.03	1.00	n	5.00	< 1.00	101 105	50-130 50-130		
Benzene	5.23	0.250	"	5.00	< 1.00 < 0.250	103	80-120		
Bromobenzene	5.20 5.15	0.250	"	5.00	< 0.250	103	75-125		
Bromochloromethane	5.15 5.33	0.250		5.00	< 0.250	103	65-130		
Bromodichloromethane	5.33 5.16	0.250	п	5.00	< 0.250	107	75-120		
Bromoform	5.16	0.250	**	5.00	< 0.250	103	70-120		
Bromomethane	5.04	0.250	11	5.00	< 0.250	101	30-145		
Carbon disulfide	5.23	0.500	п	5.00	< 0.500	105	35-160		
Carbon tetrachloride	5.47	0.250	n	5.00	< 0.350	109	65-140		
Chlorobenzene	5.14	0.250	**	5.00	< 0.250	103	80-120		
Chlorodibromomethane	5.21	0.250		5.00	< 0.250	104	60-135		
Chloroethane	5.13	0.250	"	5.00	< 0.250	103	60-135		
Chloroform	5.24	0.250	"	5.00	< 0.250	105	65-135		
Chloromethane	4.42	0.250		5.00	< 0.250	88.4	40-125		
cis-1,2-Dichloroethene	5.32	0.250	11	5.00	< 0.250	106	70-125		
cis-1,3-Dichloropropene	5.28	0.250	н	5.00	< 0.250	106	70-130		
Dibromomethane	5.05	0.250	п	5.00	< 0.250	101	75-125		
Dichlorodifluoromethane	4.30	0.250	n	5.00	< 0.250	86.0	30-155		
Ethyl Ether	5.12	0.500	11	5.00	< 0.500	102	50-130		
Ethylbenzene	5.33	0.250	41	5.00	< 0.250	107	75-125		
Hexachlorobutadiene	5.12	0.250	11	5.00	< 0.250	102	50-140		
Hexachloroethane	5.29	0.500	11	5.00	< 0.500	106	50-130		
lodomethane	5.41	0.500	n	5.00	< 0.500	108	50-130		
IsopropyIbenzene	5.51	0.250	п	5.00	< 0.250	110	75-125		
m,p-Xylene	10.6	0.250	11	10.0	< 0.250	106	75-130		
Methacrylonitrile	4.83	1.00	п	5.00	< 1.00	96.6	50-130		
Methyl Acrylate	4.96	1.00	п	5.00	< 1.00	99.2	50-130		
Methyl tert-Butyl Ether	5.26	0.500	11	5.00	< 0.500	105	65-125		
Methylene chloride	5.14	0.250	n	5.00	< 0.250	103	55-140		
Naphthalene	5.17	0.250	п	5.00	< 0.250	103	55-140		
1001002,1001003,1001005 FINAL 04 07 10 15		Dog	e 262 of 28	88			F	rint Date	07-Apr-2010

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	
Batch 1000024 - Default Prep VOC		-								
Matrix Spike (1000024-MS2)	Sou	urce: 1001003-0	9	Prepared:	01/27/10 Ai	nalyzed: 01	/29/10			
n-Butyl Benzene	5.29	0.250	ug/L	5.00	< 0.250	106	70-135			
n-Propyl Benzene	5.34	0.250	"	5.00	< 0.250	107	70-130			
-Xylene	5.46	0.250	11	5.00	< 0.250	109	80-120			
p-IsopropyItoluene	5.40	0.250	п	5.00	< 0.250	108	75-130			
ec-Butylbenzene	5.42	0.250	н	5.00	< 0.250	108	70-125			
Styrene	5.48	0.250	11	5.00	< 0.250	110	65-135			
ert-Butylbenzene	5.47	0.250	н	5.00	< 0.250	109	70-130			
Tetrachloroethene	5.40	0.250	н	5.00	< 0.250	108	45-150			
oluene	5.24	0.250	"	5.00	< 0.250	105	75-120			
rans-1,2-Dichloroethene	5.36	0.250		5.00	< 0.250	107	60-140			
rans-1,3-Dichloropropene	5.25	0.250	п	5.00	< 0.250	105	55-140			
richloroethene	5.28	0.250	**	5.00	< 0.250	106	70-125			
richlorofluoromethane	5.54	0.250	11	5.00	< 0.250	111	60-145			
/inyl chloride	4.98	0.250	"	5.00	< 0.250	99.6	50-145			
urrogate: 1,2-Dichloroethane-d4	1.98	5.200	"	2.00	- 0.200	99.0	70-120			
=	1.90 1.99		,,	2.00		99.0 99.5	70-120 75-120			
Surrogate: 4-Bromofluorobenzene			,,	2.00 2.00		99.5 104	75-120 85-115			
turrogate: Dibromofluoromethane	2.07		,,							
urrogate: Toluene-d8	1.99		•	2.00		99.5	85-120			
latrix Spike (1000024-MS3)	Sou	urce: 1001003-4	14	Prepared: 01/27/10 Analyzed: 01/29/10						
,1,1,2-Tetrachloroethane	4.97	0.250	ug/L	5.00	< 0.250	99.4	80-130			
,1,1-Trichloroethane	5.03	0.250	н	5.00	< 0.250	101	65-130			
,1,2,2-TetrachIoroethane	4.67	0.250	"	5.00	< 0.250	93.4	65-130			
,1,2-Trichloroethane	4.77	0.250	п	5.00	< 0.250	95.4	75-125			
,1-Dichloroethane	4.82	0.250	н	5.00	< 0.250	96.4	70-135			
,1-Dichloroethene	5.10	0.250	"	5.00	< 0.250	102	70-130			
,1-Dichloropropene	5.11	0.250	"	5.00	< 0.250	102	75-130			
,2,3-Trichlorobenzene	4.84	0.250	п	5.00	< 0.250	96.8	55-140			
,2,3-Trichloropropane	4.54	0.250	п	5.00	< 0.250	90.8	75-125			
,2,4-Trichlorobenzene	4.71	0.250	"	5.00	< 0.250	94.2	65-135			
,2,4-Tri methylbenzene	4.90	0.250	п	5.00	< 0.250	98.0	75-130			
,2-Dibromo-3-chloropropane	4.44	0.250	"	5.00	< 0.250	88.8	50-130			
,2-Dibromoethane (EDB)	5.40	0.250	**	5.00	< 0.250	108	80-120			
.2-Dichlorobenzene	4.74	0.250	**	5.00	< 0.250	94.8	70-120			
,2-Dichloroethane	4.74	0.250	"	5.00	< 0.250	96.2	70-120			
,2-Dichloropropane	4.89	0.250	11	5.00	< 0.250	97.8	75-125			
,3,5-Trimethylbenzene	4.69 4.92	0.250	"	5.00	< 0.250	98.4	75-123 75-130			
,3-Dichlorobenzene	4.92 4.70	0.250	н	5.00	< 0.250	94.0	75-130 75-125			
,3-Dichloropropane	4.70 4.75	0.250	п	5.00	< 0.250 < 0.250	95.0	75-125 75-125			
,3-Dimethyl adamantane		0.250	"	3.00		90.0	70-123 70-130			
•	< 0.250	0.250		5.00	< 0.250	03.2	75-135 75-125			
,4-Dichlorobenzene ,2-Dichloropropane	4.66		"	5.00 5.00	< 0.250	93.2	75-125 70-135			
	4.54	0.250 0.250	"	5.00 5.00	< 0.250	90.8 95.6	70-135 75-125			
-Chlorotoluene	4.78 4.76		"	5.00 5.00	< 0.250	95.6 95.2				
-Chlorotoluene	4.76	0.250	"	5.00	< 0.250	95.2	75-130 50 130			
crylonitrile	4.38	1.00	" "	5.00	< 1.00	87.6	50-130			
damantane	< 0.250	0.250	"	F 00	< 0.250	07.0	70-130			
Ilyl chloride	4.85	1.00		5.00	< 1.00	97.0	50-130			
enzene	4.87	0.250	"	5.00	< 0.250	97.4	80-120			
	4.75	0.250	"	5.00	< 0.250	95.0	75-125			
			11	5.00	< 0.250	98.2	65-130			
romochloromethane	4.91	0.250								
Bromobenzene Bromochloromethane Bromodichloromethane	4.87	0.250	n	5.00	< 0.250	97.4	75-120			
romochloromethane			11			97.4 97.4 93.4	75-120 70-130 30-145			

RPD

%REC

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
Matrix Spike (1000024-MS3)	So	urce: 1001003-	44	Prepared:	01/27/10 A	nalyzed: 01	/29/10		
Carbon disulfide	4.85	0.500	ug/L	5.00	< 0.500	97.0	35-160		
Carbon tetrachloride	5.04	0.250	11	5.00	< 0.250	101	65-140		
Chlorobenzene	4.75	0.250	11	5.00	< 0.250	95.0	80-120		
Chlorodibromomethane	4.82	0.250	11	5.00	< 0.250	96.4	60-135		
Chloroethane	4.68	0.250	11	5.00	< 0.250	93.6	60-135		
Chloroform	4.93	0.250	11	5.00	< 0.250	98.6	65-135		
Chloromethane	4.17	0.250	н	5.00	< 0.250	83.4	40-125		
cis-1,2-Dichloroethene	4.98	0.250	**	5.00	< 0.250	99.6	70-125		
cis-1,3-Dichloropropene	4.83	0.250	**	5.00	< 0.250	96.6	70-130		
Dibromomethane	4.77	0.250	п	5.00	< 0.250	95.4	75-125		
Dichlorodifluoromethane	3.92	0.250	n	5.00	< 0.250	78.4	30-155		
Ethyl Ether	4.81	0.500	"	5.00	< 0.500	96.2	50-130		
Ethylbenzene	4.90	0.250	11	5.00	< 0.250	98.0	75-125		
Hexachlorobutadiene	4.66	0.250	**	5.00	< 0.250	93.2	50-140		
Hexachloroethane	4.97	0.500	п	5.00	< 0.500	99.4	50-130		
odomethane	5.07	0.500	11	5.00	< 0.500	101	50-130		
sopropylbenzene	5.05	0.250	#	5.00	< 0.250	101	75-125		
m,p-Xylene	9.74	0.250	"	10.0	< 0.250	97.4	75-130		
Methacrylonitrile	4.66	1.00	и	5.00	< 1.00	93.2	50-130		
Methyl Acrylate	4.52	1.00	"	5.00	< 1.00	90.4	50-130		
Methyl tert-Butyl Ether	4.94	0.500	"	5.00	< 0.500	98.8	65-125		
Methylene chloride	4.79	0.250	и	5.00	< 0.250	95.8	55-140		
Naphthalene	4.91	0.250	11	5.00	< 0.250	98.2	55-140		
n-Butyl Benzene	4.73	0.250	11	5.00	< 0.250	94.6	70-135		
n-Propyl Benzene	4.80	0.250	11	5.00	< 0.250	96.0	70-130		
o-Xylene	5.06	0.250	**	5.00	< 0.250	101	80-120		
p-IsopropyItoluene	4.91	0.250	**	5.00	< 0.250	98.2	75-130		
sec-Butylbenzene	4.99	0.250	11	5.00	< 0.250	99.8	70-125		
Styrene	5.05	0.250	п	5.00	< 0.250	101	65-135		
tert-Butylbenzene	5.14	0.250	"	5.00	< 0.250	103	70-130		
Tetrachloroethene	5.02	0.250	**	5.00	< 0.250	100	45-150		
Toluene	4.84	0.250	п	5.00	< 0.250	96.8	75-120		
trans-1,2-Dichloroethene	4.96	0.250	п	5.00	< 0.250	99.2	60-140		
trans-1,3-Dichloropropene	4.82	0.250	п	5.00	< 0.250	96.4	55-140		
Trichloroethene	4.82 4.87	0.250	н	5.00	< 0.250	97.4	70-125		
Trichlorofluoromethane	5.10	0.250	п	5.00	< 0.250	102	60-145		
Vinyl chloride	4.75	0.250	11	5.00	< 0.250	95.0	50-145		
•	1.96	0.200	"	2.00	~ 0.230	98.0	70-120		
Surrogate: 1,2-Dichloroethane-d4			"						
Surrogate: 4-Bromofluorobenzene	1.99			2.00		99.5	75-120		
Surrogate: Dibromofluoromethane	2.00			2.00		100	85-115 85-100		
Surrogate: Toluene-d8	2.00		"	2.00		100	85-120		

Reporting

Spike

Source

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B - Quality Control

	Reporting		Spike	Source		%REC		RPD
Analyte Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
Matrix Spike (1000024-MS4)	Sou	rce: 1001003-0	3	Prepared: (01/27/10 Ar	nalyzed: 01	/29/10		
1,1,1,2-Tetrachloroethane	< 0.250	0.250	ug/L		< 0.250		80-130		
1,1,1-Trichloroethane	< 0.250	0.250	**		< 0.250		65-130		
1,1,2,2-Tetrachloroethane	0.290	0.250	**		< 0.250		65-130		
1,1,2-Trichloroethane	< 0.250	0.250	"		< 0.250		75-125		
1,1-Dichloroethane	< 0.250	0.250	н		< 0.250		70-135		
1,1-Dichloroethene	< 0.250	0.250	11		< 0.250		70-130		
1,1-Dichloropropene	< 0.250	0.250	**		< 0.250		75-130		
1,2,3-Trichlorobenzene	< 0.250	0.250	"		< 0.250		55-140		
1,2,3-Trichloropropane	< 0.250	0.250	"		< 0.250		75-125		
1,2,4-Trichlorobenzene	< 0.250	0.250			< 0.250		65-135		
1,2,4-Trimethylbenzene	< 0.250	0.250	a		< 0.250		75-130		
1,2-Dibromo-3-chloropropane	< 0.250	0.250	"		< 0.250		50-130		
1,2-Dibromoethane (EDB)	< 0.250	0.250	"		< 0.250		80-120		
1,2-Dichlorobenzene	< 0.250	0.250	"		< 0.250		70-120		
1,2-Dichloroethane	< 0.250	0.250	"		< 0.250		70-130		
1,2-Dichloropropane	< 0.250	0.250	н		< 0.250		75-125		
1,3,5-Trimethylbenzene	< 0.250	0.250	"		< 0.250		75-130		
1,3-Dichlorobenzene	< 0.250	0.250	n		< 0.250		75-125		
1,3-Dichloropropane	< 0.250	0.250	n		< 0.250		75-125		
1,3-Dimethyl adamantane	7.03	0.250	"	5.00	1.74	106	70-130		
1,4-Dichlorobenzene	< 0.250	0.250	"		< 0.250		75-125		
2,2-Dichloropropane	< 0.250	0.250	41		< 0.250		70-135		
2-Chlorotoluene	< 0.250	0.250	n		< 0.250		75-125		
4-Chlorotoluene	< 0.250	0.250	"		< 0.250		75-130		
Acrylonitrile	< 1.00	1.00	n		< 1.00		50-130		
Adamantane	5.76	0.250	"	5.00	0.210	111	70-130		
Allyl chloride	< 1.00	1.00	"		< 1.00		50-130		
Benzene	< 0.250	0.250	n		< 0.250		80-120		
Bromobenzene	< 0.250	0.250	**		< 0.250		75-125		
Bromochloromethane	< 0.250	0.250	"		< 0.250		65-130		
Bromodichloromethane	< 0.250	0.250	"		< 0.250		75-120		
Bromoform	< 0.250	0.250			< 0.250		70-130		
Bromomethane	< 0.250	0.250	п		< 0.250		30-145		
Carbon disulfide	< 0.500	0.500	"		< 0.500		35-160		
Carbon tetrachloride	< 0.250	0.250	"		< 0.250		65-140		
Chlorobenzene	< 0.250	0.250	"		< 0.250		80-120		
Chlorodibromomethane	< 0.250	0.250	"		< 0.250		60-135		
Chloroethane	< 0.250	0.250			< 0.250		60-135		
Chloroform	< 0.250	0.250	"		< 0.250		65-135		
Chloromethane	< 0.250	0.250	n		< 0.250		40-125		
cis-1,2-Dichloroethene	< 0.250	0.250			< 0.250		70-125		
cis-1,3-Dichloropropene	< 0.250	0.250	п		< 0.250		70-130		
Dibromomethane	< 0.250	0.250			< 0.250		75-125		
Dichlorodifluoromethane	< 0.250	0.250	41		< 0.250		30-155		
Ethyl Ether	< 0.500	0.500	"		< 0.500		50-130		
Ethylbenzene	< 0.250	0.250			< 0.250		75-125		
Hexachlorobutadiene	< 0.250	0.250	"		< 0.250		50-140		
Hexachloroethane	< 0.500	0.500	"		< 0.500		50-130		
Iodomethane	< 0.500	0.500	#		< 0.500		50-130		
Isopropylbenzene	< 0.250	0.250	n		< 0.250		75-125		
m,p-Xylene	< 0.250	0.250	н		< 0.250		75-130		
Methacrylonitrile	< 1.00	1.00	11		< 1.00		50-130		
Methyl Acrylate	< 1.00	1.00	"		< 1.00		50-130		
Methyl tert-Butyl Ether	< 0.500	0.500	**		< 0.500		65-125		
4004000 4004000 4004005 =:::::: 54.00 ::::::::								wind Date .	07 Apr 2010

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 265 of 288

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	
Batch 1000024 - Default Prep VOC										
Matrix Spike (1000024-MS4)	Sou	rce: 1001003-)3	Prepared: (01/27/10 A	nalyzed: 01	/29/10			
Methylene chloride	< 0.250	0.250	ug/L		< 0.250		55-140			
Naphthalene	< 0.250	0.250	11		< 0.250		55-140			
n-Butyl Benzene	< 0.250	0.250	"		< 0.250		70-135			
n-Propyl Benzene	< 0.250	0.250	11		< 0.250		70-130			
o-Xylene	< 0.250	0.250	11		< 0.250		80-120			
p-IsopropyItoluene	< 0.250	0.250	"		< 0.250		75-130			
sec-Butylbenzene	< 0.250	0.250	11		< 0.250		70-125			
Styrene	< 0.250	0.250	"		< 0.250		65-135			
tert-Butylbenzene	< 0.250	0.250	"		< 0.250		70-130			
Tetrachloroethene	< 0.250	0.250	11		< 0.250		45-150			
Toluene	< 0.250	0.250	41		< 0.250		75-120			
trans-1,2-Dichloroethene	< 0.250	0.250	#		< 0.250		60-140			
trans-1,3-Dichloropropene	< 0.250	0.250	n		< 0.250		55-140			
Trichloroethene	< 0.250	0.250	**		< 0.250		70-125			
Trichlorofluoromethane	< 0.250	0.250	"		< 0.250		60-145			
Vinyl chloride	< 0.250	0.250	#		< 0.250		50-145			
Surrogate: 1,2-Dichloroethane-d4	2.06		"	2.00		103	70-120			
Surrogate: 4-Bromofluorobenzene	1.95		"	2.00		97.5	75-120			
Surrogate: Dibromofluoromethane	2.02		"	2.00		101	85-115			
Surrogate: Toluene-d8	1.97		"	2.00		98.5	85-120			
PGTB01 (1001003-45)				Prepared 8	& Analyzed:	01/27/10				
1,1,1,2-Tetrachloroethane	< 0.250	0.250	ug/L							
1,1,1-Trichloroethane	< 0.250	0.250	11							
1,1,2,2-Tetrachloroethane	< 0.250	0.250	#							
1,1,2-Trichloroethane	< 0.250	0.250	#							
1,1-Dichloroethane	< 0.250	0.250	"							
1,1-Dichloroethene	< 0.250	0.250	11							
1,1-Dichloropropene	< 0.250	0.250	11							
1,2,3-Trichlorobenzene	< 0.250	0.250	11							
1,2,3-Trichloropropane	< 0.250	0.250	11							
1,2,4-Trichlorobenzene	< 0.250	0.250	"							
1,2,4-Trimethylbenzene	< 0.250	0.250	11							
1,2-Dibromo-3-chloropropane	< 0.250	0.250	#							
1,2-Dibromoethane (EDB)	< 0.250	0.250	"							
1,2-Dichlorobenzene	< 0.250	0.250	#							
1,2-Dichloroethane	< 0.250	0.250	"							
1,2-Dichloropropane	< 0.250	0.250	"							
1,3,5-Trimethylbenzene	< 0.250	0.250	"							
1,3-Dichlorobenzene	< 0.250	0.250	"							
1,3-Dichloropropane	< 0.250	0.250	н							
1,3-Dimethyl adamantane	< 0.250	0.250	n							
1,4-Dichlorobenzene	< 0.250	0.250	**							
2,2-Dichloropropane	< 0.250	0.250	н							
2-Chlorotoluene	< 0.250	0.250	п							
4-Chlorotoluene	< 0.250	0.250	н							
Acrylonitrile	< 1.00	1.00	**							
Adamantane	< 0.250	0.250	"							
Allyl chloride	< 1.00	1.00	н							
Benzene	< 0.250	0.250	п							
Bromobenzene	< 0.250	0.250	**							
	~ 0.230									
Bromochloromethane	< 0.250	0.250	"							

1001002,1001003,1001005 FINAL 04 07 10 1542

Page 266 of 288

Volatile Organic Compounds by EPA Method 8260B - Quality Control

A ==1.4=	Desult	Reporting	1 1-14-	Spike	Source	0/ DEC	%REC	DDD	RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
PGTB01 (1001003-46)				Prepared 8	k Analyzed:	01/27/10			
Bromoform	< 0.250	0.250	ug/L						
Bromomethane	< 0.250	0.250	п						
Carbon disulfide	< 0.500	0.500	"						
Carbon tetrachloride	< 0.250	0.250	"						
Chlorobenzene	< 0.250	0.250	п						
Chlorodibromomethane	< 0.250	0.250	11						
Chloroethane	< 0.250	0.250	"						
Chloroform	< 0.250	0.250	"						
Chloromethane	< 0.250	0.250	"						
cis-1,2-Dichloroethene	< 0.250	0.250	n						
cis-1,3-Dichloropropene	< 0.250	0.250	41						
Dibromomethane	< 0.250	0.250	"						
Dichlorodifluoromethane	< 0.250	0.250	"						
Ethyl Ether	< 0.500	0.500	**						
Ethylbenzene	< 0.250	0.250	"						
Hexachlorobutadiene	< 0.250	0.250	11						
Hexachloroethane	< 0.500	0.500	"						
lodomethane	< 0.500	0.500	n						
Isopropylbenzene	< 0.250	0.250	u						
m,p-Xylene	< 0.250	0.250	"						
Methacrylonitrile	< 1.00	1.00	"						
Methyl Acrylate	< 1.00	1.00	41						
Methyl tert-Butyl Ether	< 0.500	0.500	"						
Methylene chloride	< 0.250	0.250	п						
Naphthalene	< 0.250	0.250	п						
n-Butyl Benzene	< 0.250	0.250	11						
n-Propyl Benzene	< 0.250	0.250	#						
o-Xylene	< 0.250	0.250	11						
p-IsopropyItoIuene	< 0.250	0.250	н						
sec-Butyl benzene	< 0.250	0.250	и						
Styrene	< 0.250	0.250	п						
tert-Butylbenzene	< 0.250	0.250	н						
Tetrachloroethene	< 0.250	0.250	n						
Toluene	< 0.250	0.250	"						
trans-1,2-Dichloroethene	< 0.250	0.250	н						
trans-1,3-Dichloropropene	< 0.250	0.250	п						
Trichloroethene	< 0.250	0.250	"						
Trichlorofluoromethane	< 0.250	0.250	п						
Vinyl chloride	< 0.250	0.250	"						
Surrogate: 1,2-Dichloroethane-d4	2.08		"	2.00		104	70-120		
Surrogate: 4-Bromofluorobenzene	2.06		"	2.00		103	75-120		
Surrogate: Dibromofluoromethane	2.03		"	2.00		102	85-115		
Surrogate: Toluene-d8	1.96		"	2.00		98.0	85-120		

RPD

%REC

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Reporting

Spike

Source

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
Holding Blank (1001003-46)				Prepared 8	Analyzed:	01/27/10			
1,1,1,2-Tetrachloroethane	< 0.250	0.250	ug/L						
1,1,1-Trichloroethane	< 0.250	0.250	11						
1,1,2,2-Tetrachloroethane	< 0.250	0.250	11						
1,1,2-Trichloroethane	< 0.250	0.250	11						
,1-Dichloroethane	< 0.250	0.250	11						
1,1-Dichloroethene	< 0.250	0.250	n						
,1-Dichloropropene	< 0.250	0.250	n						
,2,3-Trichlorobenzene	< 0.250	0.250	н						
1,2,3-Trichloropropane	< 0.250	0.250	n						
,2,4-Trichlorobenzene	< 0.250	0.250	п						
1,2,4-Trimethylbenzene	< 0.250	0.250	41						
,2-Dibromo-3-chloropropane	< 0.250	0.250	11						
,2-Dibromoethane (EDB)	< 0.250	0.250	n						
,2-Dichlorobenzene	< 0.250	0.250	**						
I,2-Dichloroethane	< 0.250	0.250	"						
1,2-Dichloropropane	< 0.250	0.250	11						
,3,5-Trimethylbenzene	< 0.250	0.250	**						
,3-Dichlorobenzene	< 0.250	0.250	n						
,3-Dichloropropane	< 0.250	0.250	#1						
,3-Dimethyl adamantane	< 0.250	0.250	**						
,4-Dichlorobenzene	< 0.250	0.250	"						
,2-Dichloropropane	< 0.250	0.250	41						
-Chlorotoluene	< 0.250	0.250	п						
-Chlorotoluene	< 0.250	0.250	n						
Acrylonitrile	< 1.00	1.00	п						
Adamantane	< 0.250	0.250	п						
Allyl chloride	< 1.00	1.00	н						
Benzene	< 0.250	0.250	п						
Bromobenzene	< 0.250	0.250	п						
Bromochloromethane	< 0.250	0.250	n						
Bromodichloromethane	< 0.250	0.250	п						
Bromoform	< 0.250	0.250	11						
Bromomethane	< 0.250	0.250	11						
Carbon disulfide	< 0.500	0.500	"						
Carbon tetrachloride	< 0.250	0.250	"						
Chlorobenzene	0.120	0.250	11						
Chlorodibromomethane	< 0.250	0.250	n						
Chloroethane	< 0.250	0.250	"						
Chloroform	< 0.250	0.250	n						
Chloromethane	< 0.250	0.250	п						
is-1,2-Dichloroethene	< 0.250	0.250	n						
is-1,3-Dichloropropene	< 0.250	0.250	"						
Dibromomethane	< 0.250	0.250	п						
Dichlorodifluoromethane	< 0.250	0.250	41						
Ethyl Ether	< 0.500	0.500	"						
Ethylbenzene	< 0.250	0.250	11						
Hexachlorobutadiene	< 0.250	0.250	11						
Hexachloroethane	< 0.500	0.500	11						
odomethane	< 0.500	0.500	11						
sopropylbenzene	< 0.250	0.250	п						
n,p-Xylene	< 0.250	0.250	n						
Methacrylonitrile	< 1.00	1.00	Ħ						
Methyl Acrylate	< 1.00	1.00	**						
Methyl tert-Butyl Ether	< 0.500	0.500	п						
001002,1001003,1001005 FINAL 04 07 10 15			e 268 of 28	_			n	rint Date :	07 4 - 2010

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B - Quality Control

		Reporting		Spike	Source		%REC		RPD
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000024 - Default Prep VOC									
Holding Blank (1001003-46)				Prepared 8	Analyzed:	01/27/10			
Methylene chloride	< 0.250	0.250	ug/L						
Naphthalene	< 0.250	0.250	11						
n-Butyl Benzene	< 0.250	0.250	11						
n-Propyl Benzene	< 0.250	0.250	11						
o-Xylene	< 0.250	0.250	н						
p-IsopropyItoluene	< 0.250	0.250	11						
sec-Butylbenzene	< 0.250	0.250	н						
Styrene	< 0.250	0.250	"						
tert-Butyl benzene	< 0.250	0.250	**						
Tetrachloroethene	< 0.250	0.250	11						
Toluene	< 0.250	0.250	4						
trans-1,2-Dichloroethene	< 0.250	0.250	**						
trans-1,3-Dichloropropene	< 0.250	0.250	"						
Trichloroethene	< 0.250	0.250	"						
Trichlorofluoromethane	< 0.250	0.250	11						
Vinyl chloride	< 0.250	0.250	н						
Surrogate: 1,2-Dichloroethane-d4	2.05		"	2.00		102	70-120		
Surrogate: 4-Bromofluorobenzene	2.01		"	2.00		100	75-120		
Surrogate: Dibromofluoromethane	2.01		"	2.00		100	85-115		
Surrogate: Toluene-d8	2.00		"	2.00		100	85-120		

Batch 1000027 - Default Prep VOC

Method Blank (1000027-BLK1)				Prepared: 02/01/10 Analyzed: 02/02/10
1,1,1,2-Tetrachloroethane	< 0.250	0.250	ug/L	
1,1,1-Trichloroethane	< 0.500	0.500	11	
1,1,2,2-Tetrachloroethane	< 0.250	0.250	11	
1,1,2-Trichloroethane	< 0.250	0.250	"	
1,1-Dichloroethane	< 0.250	0.250	11	
1,1-Dichloroethene	< 0.250	0.250	#	
1,1-Dichloropropene	< 0.500	0.500	11	
1,2,3-Trichlorobenzene	< 0.250	0.250	11	
1,2,3-Trichloropropane	< 0.250	0.250	"	
1,2,4-Trichlorobenzene	< 0.250	0.250	11	
1,2,4-Trimethylbenzene	< 0.250	0.250	11	
1,2-Dibromo-3-chloropropane	< 0.250	0.250	n	
1,2-Dibromoethane (EDB)	< 0.250	0.250	п	
1,2-Dichlorobenzene	< 0.250	0.250	n	
1,2-Dichloroethane	< 0.250	0.250	11	
1,2-Dichloropropane	< 0.250	0.250	11	
1,3,5-Trimethylbenzene	< 0.250	0.250	11	
1,3-Dichlorobenzene	< 0.250	0.250	"	
1,3-Dichloropropane	< 0.250	0.250	n	
1,3-Dimethyl adamantane	< 0.250	0.250	п	
1,4-Dichlorobenzene	< 0.250	0.250	n	
2,2-Dichloropropane	< 0.250	0.250	n	
2-Chlorotoluene	< 0.250	0.250	n	
4-Chlorotoluene	< 0.250	0.250	п	
Acrylonitrile	< 1.00	1.00	n	
Adamantane	< 0.250	0.250	n	
Allyl chloride	< 1.00	1.00	н	
1001002,1001003,1001005 FINAL 04 07 10 1542	2	Page	269 of 288	Print Date: 07-Apr-2010

Page 269 of 288

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000027 - Default Prep VOC									
Method Blank (1000027-BLK1)				Prepared: (02/01/10 Ar	nalyzed: 02	/02/10		
Benzene	< 0.250	0.250	ug/L						
Bromobenzene	< 0.250	0.250	н						
Bromochloromethane	< 0.250	0.250	11						
Bromodichloromethane	< 0.250	0.250	п						
3romoform 3romof	< 0.250	0.250	н						
Bromomethane	< 0.250	0.250	11						
Carbon disulfide	< 0.500	0.500	н						
Carbon tetrachloride	< 0.250	0.250	"						
Chlorobenzene	< 0.250	0.250	п						
Chlorodibromomethane	< 0.250	0.250	н						
Chloroethane	< 0.250	0.250	41						
Chloroform	< 0.250	0.250	"						
Chloromethane	< 0.250	0.250							
cis-1,2-Dichloroethene	< 0.250	0.250	"						
cis-1,3-Dichloropropene	< 0.250	0.250	п						
Dibromomethane	< 0.250	0.250	#						
Dichlorodifluoromethane	< 0.250	0.250	п						
Ethyl Ether	< 0.500	0.500	н						
Ethylbenzene	< 0.250	0.250	n						
Hexachlorobutadiene	< 0.250	0.250	11						
Hexachloroethane	< 1.00	1.00							
odomethane	< 0.500	0.500	41						
sopropylbenzene	< 0.250	0.250	п						
n,p-Xylene	< 1.00	1.00	н						
Methacrylonitrile	< 1.00	1.00	п						
Methyl Acrylate	< 1.00	1.00	"						
Methyl tert-Butyl Ether	< 0.500	0.500	#						
Methyllene chloride	0.300	0.300	11						
Naphthalene	< 1.00	1.00	п						
n-Butyl Benzene	< 0.250	0.250	"						
Nitrobenzene	< 5.00	5.00	#						
		0.250							
n-Propyl Benzene	< 0.250	0.250	п						
o-Xylene	< 0.250		"						
Pentachloroethane	< 1.00	1.00							
p-isopropyltoluene	< 0.250	0.250	п						
sec-Butyl benzene	< 0.250	0.250							
Styrene	< 0.250	0.250							
ert-Butyl benzene	< 0.250	0.250	"						
Tetrachloroethene	< 0.250	0.250	" "						
Foluene	< 0.250	0.250							
rans-1,2-Dichloroethene	< 0.250	0.250	"						
rans-1,3-Dichloropropene	< 0.250	0.250							
Trichloroethene	< 0.250	0.250	"						
Trichlorofluoromethane	< 0.250	0.250	"						
Vinyl chloride	< 0.250	0.250	"						
Surrogate: 1,2-Dichloroethane-d4	1.80		"	2.00		90.0	70-120		
Surrogate: 4-Bromofluorobenzene	1.95		"	2.00		97.5	75-120		
Surrogate: Dibromofluoromethane	1.89		"	2.00		94.5	85-115		
Surrogate: Toluene-d8	1.97		"	2.00		98.5	85-120		

Project: Pavillion#1 2010 LSR No: 1001-004

Volatile Organic Compounds by EPA Method 8260B - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 1000027 - Default Prep VOC									
Method Blank Spike (1000027-BS1)				Prepared 8	k Analyzed:	02/01/10			
1,1,1,2-Tetrachloroethane	4.71	0.250	ug/L	5.00		94.2	80-130		
1,1,1-Trichloroethane	4.76	0.250	п	5.00		95.2	65-130		
1,1,2,2-Tetrachloroethane	4.36	0.250	11	5.00		87.2	65-130		
1,1,2-Trichloroethane	4.42	0.250	"	5.00		88.4	75-125		
1,1-Dichloroethane	4.49	0.250	н	5.00		89.8	70-135		
1,1-Dichloroethene	4.63	0.250	"	5.00		92.6	70-130		
1,1-Dichloropropene	4.87	0.250	п	5.00		97.4	75-130		
1,2,3-Trichlorobenzene	4.92	0.250	"	5.00		98.4	55-140		
1,2,3-Trichloropropane	4.56	0.250	"	5.00		91.2	75-125		
1,2,4-Trichlorobenzene	5.10	0.250	"	5.00		102	65-135		
1,2,4-Trimethylbenzene	5.04	0.250	"	5.00		101	75-130		
1,2-Dibromo-3-chloropropane	4.44	0.250	"	5.00		8.88	50-130		
1,2-Dibromoethane (EDB)	4.61	0.250	"	5.00		92.2	80-120		
1,2-Dichlorobenzene	4.83	0.250	"	5.00		96.6	70-120		
1,2-Dichloroethane	4.49	0.250	"	5.00		89.8	70-130		
1,2-Dichloropropane	4.61	0.250	"	5.00		92.2	75-125		
1,3,5-Trimethylbenzene	5.15	0.250	"	5.00		103	75-130		
1,3-Dichlorobenzene	4.88	0.250	11	5.00		97.6	75-125		
1,3-Dichloropropane	4.51	0.250	" "	5.00		90.2	75-125		
1,3-Dimethyl adamantane	4.36	0.250	"	5.00		87.2	70-130		
1,4-Dichlorobenzene	4.79	0.250	 n	5.00		95.8	75-125		
2,2-Dichloropropane	4.53	0.250	"	5.00		90.6	70-135		
2-Chlorotoluene	4.83	0.250		5.00		96.6	75-125		
4-Chlorotoluene	4.96	0.250		5.00		99.2	75-130		
Acrylonitrile	4.52	1.00	" "	5.00		90.4	50-130		
Adamantane	4.88	0.250	"	5.00		97.6	70-130		
Allyl chloride	4.36	1.00		5.00		87.2	50-130		
Benzene Bransahannana	4.60	0.250	п	5.00		92.0	80-120 75-125		
Bromobenzene	4.84	0.250	"	5.00		96.8	75-125		
Bromochloromethane	4.84	0.250		5.00		96.8	65-130		
Bromodichloromethane	4.65	0.250	н	5.00		93.0	75-120 70-130		
Bromoform	4.82	0.250	п	5.00		96.4			
Bromomethane Carbon disulfide	4.39	0.250	u	5.00		87.8	30-145		
	4.36	0.500 0.250	n	5.00 5.00		87.2 96.6	35-160 65-140		
Carbon tetrachloride Chlorobenzene	4.83		п			93.4	80-120		
Chlorodibromomethane	4.67	0.250 0.250	п	5.00 5.00		95.4 96.4	60-120		
Chloroethane	4.82	0.250	н	5.00		96.4	60-135		
Chloroform	4.82	0.250	11	5.00		90. 4 92.2	65-135		
Chloronethane	4.61	0.250	п	5.00		92.2 78.0	40-125		
chloromethane cis-1,2-Dichloroethene	3.90 4.83	0.250	п	5.00		76.0 96.6	70-125		
cis-1,3-Dichloropropene	4.83 4.82	0.250	11	5.00 5.00		96.4	70-125 70-130		
Dibromomethane	4.82 4.57	0.250	11	5.00		91.4	75-135 75-125		
Dichlorodifluoromethane	4.57 2.96	0.250	a	5.00		51.4 59.2	30-155		
Ethyl Ether	2.90 4.61	0.500	n	5.00		92.2	50-130		
Ethylbenzene	4.84	0.250	11	5.00		96.8	75-125		
Hexachlorobutadiene	5.01	0.250	"	5.00		100	50-140		
Hexachloroethane	5.14	1.00	"	5.00		103	50-140		
odomethane	4.73	0.500	11	5.00		94.6	50-130		
sopropylbenzene	5.10	0.250	11	5.00		102	75-125		
n,p-Xylene	9.66	1.00	п	10.0		96.6	75-120 75-130		
Methacrylonitrile	4.37	1.00	11	5.00		87.4	50-130		
Methyl Acrylate	4.37	1.00	11	5.00		85.8	50-130		
Methyl tert-Butyl Ether	4.29	0.500	н	5.00		95.4	65-125		
1001002,1001003,1001005 FINAL 04 07 10 15			e 271 of 28			55.7		rint Data :	07-Apr-2010

Volatile Organic Compounds by EPA Method 8260B - Quality Control

		Reporting		Spike	Source		%REC	RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit
Batch 1000027 - Default Prep VOC									
Method Blank Spike (1000027-BS1)				Prepared 8	Analyzed:	02/01/10			
Methylene chloride	4.43	0.250	ug/L	5.00		88.6	55-140		
Naphthalene	4.94	1.00	11	5.00		98.8	55-140		
n-Butyl Benzene	4.95	0.250	11	5.00		99.0	70-135		
n-Propyl Benzene	4.80	0.250	11	5.00		96.0	70-130		
o-Xylene	5.02	0.250	11	5.00		100	80-120		
Pentachloroethane	4.45	1.00	11	5.00		89.0	50-130		
p-IsopropyItoluene	5.18	0.250	п	5.00		104	75-130		
sec-Butylbenzene	4.96	0.250	**	5.00		99.2	70-125		
Styrene	4.95	0.250	**	5.00		99.0	65-135		
tert-Butylbenzene	5.17	0.250	11	5.00		103	70-130		
Tetrachloroethene	5.09	0.250	4	5.00		102	45-150		
Toluene	4.66	0.250	**	5.00		93.2	75-120		
trans-1,2-Dichloroethene	4.67	0.250	11	5.00		93.4	60-140		
trans-1,3-Dichloropropene	4.87	0.250	**	5.00		97.4	55-140		
Trichloroethene	4.78	0.250	11	5.00		95.6	70-125		
Trichlorofluoromethane	4.21	0.250	11	5.00		84.2	60-145		
Vinyl chloride	4.04	0.250	**	5.00		80.8	50-145		
Surrogate: 1,2-Dichloroethane-d4	1.92		n	2.00		96.0	70-120		
Surrogate: 4-Bromofluorobenzene	2.05		"	2.00		102	75-120		
Surrogate: Dibromofluoromethane	1.97		"	2.00		98.5	85-115		
Surrogate: Toluene-d8	1.98		"	2.00		99.0	85-120		

NOTE:

%REC is percent recovery, Result (less sample contribution) divided by the Spike Level

RPD is the Relative Percent Difference (difference between the Result and the Source Result) divided by their average

ATOBY COBY	ABOBATO					8.420910916-012110-0002	3		R Tumber
						aintylarion	b-w = Alto	8270-9015 * DRO/TOF-RB-w, ABUAnio-w * Afrainity/anion	8270-4015 - DR
Custody Seel Infact? Shipman's lead?			C, Care o	adar Composito≠C, Grab∗	Hyp. TypeCoedysele:	L=low N=LowNedon, N=Hyp		Concessor ation:	Analysia Key:
Chain of Custody Seel Number:	₿0°	Cope Leading of Cook			Additional Stunglar Signatures	Sumple(s) to be used for laboratory OG: PGDWOS, PGSWO2	Ne weed for	Sunder) to be used the processing and processing an	Shipment for Case Company ()
					Only), 8-519 (Ibe Only) (3)	Ak/Anlow (14)		Byan Williams	
できる かんかん かんかん かんかん かんかん かんかん かんかん かんかん かん			9 99		9-71 ((de Only), 6-720 ((de Only), 8-721 ((de Only) (3)		5 5	Ground Water/ Bryan Williams	
なるできるとのなったのかのなったのできるとのできるとのできるとのできるとのできるとのできると	8	s: 12202010	9	PGPW01	3-734 (los Only), 3-743 (los Only), 3-744 (los Only) (3)		ន	Ground Water/ Bryan Williams	PGWMOI
21-18-2010:-17	南介	S: 1/19/2010	Ç,	PODW47	8-537 (los Only), 8-646 (los Only), 8-647 (los Only) (3)		គ	Ground Water/ Bryan Williams	8
	§	11702010	y)	PODWL6	9-344 (fog Only), 8-345 (fog Only) (2)	8270-8015 (14)	ह	Ground Water? Bryan Williams	PODMA
	13 6	1/18/2010	69	PODI/45	\$-115 (los Only), \$-124 (los Only), \$-125 (los Only) (3)	8270-8015 (14). Alk/Ando w (14)	ঠ	Ground Water/ Bryan Williams	PGDW46
	8	\$ 1782010	59	PGOWIA	3-48 (los Only), 8-57 (los Only), 8-58 (los Only) (3)	6270-3015 (14), ABJAnio+# (14)	5	Ground Water/ Bryan Williams	THE STATE OF THE S
	8	S: 1/19/2010	99	POPWES	9-70 (los Only), 9-79 (los Only), 9-60 (los Only) (3)	6270-3015 (14). Alk/Anio-w (14)	ઢ	Ground Walter Bryan Williams	Pobwiez
を含むない。	Š	1/19/2010	99	PGDW36	8-225 (Ibe Only), 8-234 (Ibe Only), 8-235 (Ibe Only) (3)	8270-8015 (14). Alkaniow (14)	ક	Ground Water/ Bryan Williams	PGDW789
1001002-	:	S: 1/20/2010	99	PODWAZ	\$-300 (Ice Only), 8-301 (Ice Only) (2)	8270-8016 (14)	76	Ground Water/ Bryan Williams	PGDW32
PONTUBURE ONLY Surphi Condition On Ryselys		SAMPLE COLLECT		STATION LOCATION	TAG No. PRESERVATIVE BYSINS	GWTOWNEST.	THE COME	SURVICE COLUMN	SAMPLE B
	Unit Price								
	Lab Contract No.							Caden CO 50403 (203) 312-7701	
		~	- 22	hu tim			•	16194 West 45th Drive	
		300	1/1/20	Farlac	(10 NOO	沙		EPA Region 8 Lab	
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	SpQ Ho:			822	W.O.# 1001	Custody		Generic Chain of Custody $1001-00+$	102 #
Reference Case 39426	Reference C					USEPA Contract Laboratory Program	Den	USEPA Con	3

Page 274 of 288

8270-8015 = DRK	Acadysia Kwy:	Condinately Galantilacens	PGSWG2O	SAMPLE No.				ğ		350	グロス にかだ#
8270-8015 = DRO/TOF-R8-w, AK/Anio-w = Alkalinty/anion	Conceditation	Sample(s) to be used for laboratory (IC) PIGIDMOS, PIGISMO2	Surface Water Seyan Williams Surface Winter? Bryan Williams			Guiden CO 80403 (305) 312-7701	18194 West 45th Orive Sernete Custodian	EPA Region 8 Lab	Fadox Alles Anda	1/21/2010	Generic Chain of Custody □
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inty/anion	Conceptation: L=Low, M × Low/Maddom, H × High	вогату ОС	8270-8015 (14) NRKAme-W(14) 8270-8015 (14)	TURAL YEAR Y				第1	Relinquished By	Chain of Custody Record	Custody
		(b) Aumanulis adjamas producibar	8-860 (los Only), 8-981 (los Only), 8-678 (los Only), 8-579 (los Only), 8-680 (los Only), 8-681 (los Only) (8) 8-647 (los Only), 8-648 (los Only) (2)	PERSONAL INCOME.				1/4/10 1830	(Deta i Tare)	W Resolution	0.0,# 10
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God of Water 125 ORC-BOTC-WITH 1, E-17 (FCL) & 277 (FC		Ground Waler			P.V. (17. CO.) B.V. (SCINCULA		
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SAMPLE No.	an a material Co.	CONC! TYPE	AMALYSIA Turbardurd	TASINU PRESERVATING Bodha	LOCATION	SAMPLE COLL DATE/TIME		POR LABUSE ONLY Sample Condition On Receipt
PGDW10	Ground Water/ Bryan Williams	UG .	GRO-8015-w (14), /light gaz (14), TVQA (14)	8-150 (HCL), 8-151 (HCL 8-152 (HCL), 8-154 (Ice Only), 8-155 (Ice Only), 8-156 (HCL), 8-157 (HCL		8: 1/18/2010	480	- 05
PGDWZO	Ground Water/ Bryan Williams	ne	GRO-8015-W (14), Sight gas (14), TVOA (14)	8-158 (HCL) (6) 8-194 (Ice Only), 8-195 (I Only), 8-196 (Ice Only), 8-198 (Ice Only), 8-199 (I Only), 8-200 (Ice Only),	ka	S. 1/19/2010	1205	-06
PGDW22	Ground Water/ Bryan Williams	L/G	GRO-8015-w (14), √light gas (14), TVOA (14)	8-201 (Ice Only), 8-2 02 (I Only) (8) 8-172 (HCL), 8-173 (HCL 8-174 (HCL), 8-175 (Ice Only), 8-177 (Ice Only), 8-178 (HCL), 8-179 (HCL). PGDWZZ	8: 1/18/2010	1245	-07
PGDW28	Ground Water/ Bryan Williams	Ne .	VARIATION (14), GRO-8015-w (14), Alght gaz (14), TVOA (14)	8-180 (HCL) (83 8-28 (lice Only), 8-39 (HCL), 8-49 (HCL), 8-41 (HCL), 8-43 (lice Only), 8-44 (lice Only), 8-45 (HCL), 8-45	L), PGDW23	S; 1/18/2010	1035	-08
PGDW25	Ground Water/ Bryan Williams	Lie	(14)	(HCL), 8-47 (HCL) (9) 8-216 (los Only), 8-217 (1 Only), 8-218 (los Only), 8-220 (los Only), 6-221 (los Only), 8-222 (los Only), 8-224 (i Only) (8)	CE	S: 1/19/2010	13:50	-07
Priprocent for Cape Complete TN			r laboratory QC:	Additional Sample	r Signature(a);	Cooler Temperati Upon Receipt:		ustody Shall Plantber:
			PGSE02, PGSW02				<u> </u>	
knalyala Kay:	Concentration	: 1=1	ow.M≖LondMedoum.H≎	High Type/Or	elgnate: Composite=1	C, Grab = G	Custody Se	al Intackit Shipment lead?

8250 mod. TVOA = Trace Volatila Crosnic H2O	
TR Number: 8-420910916-012510-0001 LABORATO	RYCOPY
PR provides proliminary results. Requests for profiningry results will increase analytical costs. Send Copy to: Sample Management Office, Attn: Heather Bauet, CSC, 15003 Conference Centur Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/81	
Send Copy to: Sample Management Office, Afth: Heather Bauer, CSC, 15000 Conference Center Dt., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/81	F2V5.1.041 Page 2 of 18

	Generic C	1	Generic Chain of Custody Date Sequent 1/25/2010 Chain of Custody Record				SDG No: For Lab Use Crap	
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	Ground Water Bryan Williams	8		8-570 (top Only), 8-684 (HCL), 8-685 (HCL), 8-686 (HCL), 8-683 (top Only), 8-289 (top Only), 8-690 (HCL), 8-691 (HCL), 8-692 (HCL), 8-691 (HCL), 8-692	PBDW20	S: Wazord		
Beb.	Ground Water/ Bryan Williams	\$	✓ Kichniow (14). ✓ GRO-8015 w (14). ✓ Iight gas (14), TVOA (14).	8-291 (lee-Cnty), 8-304 (lee-Cnty), 8-305 (lee-Cnty), 8-305 (lee-Cnty), 8-308 (lee-Cnty), 8-308 (lee-Cnty), 8-306 (lee-Cnty), 8-310 (lee-Cnty), 8-311 (lee-Cnty), 8-310 (lee-Cnty), 8-310 (lee-Cnty), 8-310 (lee-Cnty), 8-300 (lee-C	Heraway	S. Itzuzono		
	Ground Welter	\$	GRO-8015-w (14), Aght gas (14), TVOA (14)	8-228 (tab Chr), 8-239 (tab Chr), 8-240 (tab Chr), 8-242 (tab Chr), 8-243 (tab Chr), 8-244 (tab Chr), 8-245 (tab Chr), 8-248 (tab	L PGDW	010201 W 32010		4
	Ground Water Bryan Williams		Veznasons (14), Atelanio er (14), GRO-8015-er (14), Vient gas (14), TVOA	8-117 (tee Only), 8-1125 (tee Only), 8-1126 (tee Only), 8-1130 (tee Only), 8-1131 (tee Only), 8-1132 (tee Only), 8-1132 (tee Only), 8-1135 (tee Only), 8-1135 (tee Only), 8-1135 (tee	0 , W, Col.	S. frikono		

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iphin) to be used for laboratory QC: ONIOS, PCARNO1, PGSE02, PGSIVO2	nomentation: L=Low, M=Low/Medium, H=153	r, Alivanio er = Alka Vetile Occurio H2O	20910916-012510-0001 Recues to perinting results will become men Office. Am. Healthe Study. CSC. 18
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Ground Williams		Ground Wilders	3	V820 8015 (14). ∨AlkAsio w (14), GRO-8015 w (14), √ight gas (14), TVOA. (14)	8-1011 (see Only), 8-1020 (see Only), 8-1021 (see Only), 8-1025 (HCL), 8-102 (HCL), 8-1027 (HCL), 8-1029 (see Only), 8-1030 (see Only), 8-1031 (HCL), 8-1022 (HCL), 8-1033 (HCL),				
Ground Williams	FobWA2	Ground Water	ደ	GRO-9015-w (114), Alght geas (14), TVOA (146)			S. 1792010		
Ground Water UG GRO-8015	Pebwk	Ground Wallern's Bryan Williams			B-10 (be Only, B-102 (bd Only, B-102) (be Only), B-105 (be Only), B-105 (be Only), B-107 (be Only), B-107 (be Only), B-117 (b		96 (124 (125 (125 (125 (125 (125 (125 (125 (125		
Ground Whiten's LIG GRO-Botts-w. (14), 8-128 (HCL), 8-128 (HCL), 8-128 (HCL), 8-128 (HCL), 8-128 (HCL), 8-132 (HCL), 8-1	2 2	Ground Water/ Bryan Williams	3	GRO-BOILS- (14), Aght gas (14), TVOA (14)	8-51 (HCL), 8-52 (HCL), 8-53 (HCL), 8-55 (Ke Only) 8-65 (Iba Only), 8-67 (HCL) 8-69 (HCL), 8-89 (HCL), 8-10		S: 1/192010		
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Athr. Jassie Kiernan Cocken CO 80403 (303) 312-7700 NATROY CONC! ANALYSES No. SURLUR TYPE THE THRUNDLING PRI Gnound Wather! 1/G Allafanlow (14), 8-335	C\$80	Kon St. Delle 2	25th NOWES		
MATRIC CONC. ANALYSES Ma. SAMPLER TYPE TURNICULED PRI GROUND WARNET 13G AMERICAN (14), 8-335				Transfer To: Lab Comment No.	
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Ground Water 13G AlithAnlow (14), 6-335	TAGNAL MERRYATHE Bodas	MATION MACATION	SAMME COLLECT DATEMENT		POR LAB USE ONLY Semple Condition On Pacage
GRO-8015-w (14), Only), Significant gas (14), TVOA 8-300 Only), (14) 9-304 Only), Grand Only), G	(the Only), 8:348 (to 8:348 (to Only), 8:348 (to Only), 8:352 (to 8:353 (to Only), 8:355 (to Only), 8:355 (to Only), 8:355 (to 8:355 (to Only)), 8:355 (to 8:355 (to 0nly)), 8:355 (to 8:355 (to 0nly)), 8:355 (to 8:355	9 ,700,700	S. 1720/2010		5
PGDM47 Ground Wateri L/G GRO-8015-v. (14), 8-551 Bryan Williams Junit (14), TVCA 8-563 Grysn Williams (14), TVCA 8-563 Grysn Williams (14), TVCA 8-563 Grysn Williams (14), TVCA 8-563 Grysn (14), TVCA 8-563 Grysn Wateri	(HCL), 8-552 (HCL), (HCL), 8-565 (ca 8-566 (ca Only), (hcs Only), 8-568 (cs 8-566 (rs Only), 8-58 (cs	1			
/PGDW48 Ground Water! L/G /8270-8015 (14), 6-779, 6-77 Bryan Williams / Alk/Anb-w (14), 0-019, 8-73 GRO-8015-w (14), 6-792 (Ca /Mpht gas (14), TVOA Only), 8-77 /Mpht gas (14), TVOA Only), 8-79 (14) Only), 8-77 (14) Only), 8-79 (14) Only), 8-79 (14) Only), 8-79 (14) Only), 8-79	8-778 (no. Only, 8-737 (los 0nly, 8-738 (los Only) 8-722 (no. Only), 8-733 (los Only), 8-794 (los Only), 8-756 (los Only), 8-737 (los 0nly), 8-736 (los Only), 8-736 (los Only), 8-800 (los 0-700 (los Only), 8-800 (los		o instanto		₹ }
	8-1045 (no. 0nly), 8-1055 (no. 0nly), 8-1055 (no. 0nly), 8-1050 (no. 0nly), 8-1055 (no. 0nly), 8-1065 (no. 0nly), 8-1065 (no. 0nly), 8-1065 (no. 0nly), 8-1067 (no. 0				
Stylmest for Case Stample(s) to be used for haboratory o.c. Complete N. P.	Additional Semple: Bossimeres.		Cooke Temperature Upon Recept:	Chain of Custody Sast Number	Number 1
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Ground Waters 149 - \$\frac{4270-8015}{440.4000} \text{ (fee Only), 8-1006} \text{ Blyan Williams } \text{ \left(A. TrO.) 4-1005} \text{ (fee Only), 8-1003} \text{ (fee Only), 8-1003} \text{ (fee Only), 8-1003} \text{ (fee Only), 8-903} (fee Only	
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	Attin: Jessie Kleman Golden CO 80403		3				Transfer 1 Lab Cont		
	(303) 312-7700		4		**************************************		Lap comp Unit Price		
SAMPLE No.	MATRIXI SAMPLER	CONC! TYPE	ANALYSIS TURNARCURD	TAG No./ Preserva trici Borba	STATION LOCATION	SAMPLE COLL	ECT	T.	R LAB USE CHLY Condition On Receip
PGMM02 V	Ground Wateri	L/G	V8270-8015 (14),	8-891 (log Only), 8-900 (id	xe PGMANG2	S: 1/21/2010	15:15		24
	Bryan Williams		✓ Alk/A nio-w (14), GRO-8015-w (14),	Only), 8-901 (Ice Only), 8-905 (Ice Only), 8-906 (ix					-26
化硫化汞烷				Only), 8-907 (Ice Only),					
			(14)	8-909 (fice Only), 8-910 (fo					
- 1				Only), 8-911 (HCL), 8-912 (HCL), 8-913 (HCL) (11)					
PGMM03 √	Ground Water	UG	√8270-8015 (14).	6-1043 (Ica Only), 8-1044		S: 1/21/2010	14:30		-27
	Bryan Williams		√A## Anio+# (14), GRO-8015-₩ (14),	(for Only), 8-920 (los Only 8-932 (HCL), 6-933 (HCL)					•
			Jight gas (14), TVOA	8-934 (HCL), 8-936 (Ice					
			(14)	Only), 8-887 (Ice Only), 8-938 (HCL), 8-939 (HCL)		an an ing sam			
	en de la companya de La companya de la co			8-940 (HCL) (11)					
PGPW01	Ground Water/ Bryan Williams	LIG	GRO-8015-w (14), √light gas (14), TVQA	8-748 (fice Only), 8-749 (ice Only), 8-750 (ice Only),	e PGPW01	\$: 1/20/2010	8:30		-28
	Palmi sammino		(14)	8-752 (les Only), 8-753 (le	X				
				Only), 8-754 (Ice Only),	La Carriera				
				8-755 (lot-Only), 8-756 (lo Only) (8)					
PGPW02	Ground Water/	L/G	GRO-8015-W (14),	8-725 (Ice Only), 8-726 (Kg	PGPW02	S: 1/20/2010	8.35		-29
	Bryan Williams	1	√1g nt gas (14), TVOA (14)	Only), 8-727 (Ioa Only), 8-729 (Ioa Only), 8-730 (Io					
			V.7/	Only), 8-731 (los Only),					
				9-732 (Ice Only), 8-733 (Ic Only) (8)	•				
PGSEDI	Sediment/	UG	Dec-8015-s (14),	8-605 (Mas Only), 6-607 (fo	e PGSE01	S: 1/19/2010	11:45		-30
	Bryan Williams		GRC-R8-s (14)	Only) (2)					
brient for Case	Sample(s) to be	used f	or laboratory QC:	Additional Sampler	Signature(s):	Cociler Temperate		Chain of Custody Seel Num	bet:
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Currier Name: Hand Delivered Arbit: NRA Shipped to: EPA Region VIII 15:94 W. 45th Drine Afth: Jessie Konton		Chain of Oustody Record	Read	Ì		For Lab Use Only	
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GOGGEN CO BUNNED (343) 312-7700						Lab Contract Box	
SAMPLE No. SANDER	COMPE	CHECKLY SEE	TAB No.	NOTINGOL NOTINGOL	SAMPEOURET OATTME		PRELAB URCORY Sample Cooking thruly
PGSETZ Sedment/ Bryan Williams	ន	Dro-3015-8 (14). GRO-R8-5 (14)	&-813 (ce Cnty), 3-615 (ce Only) (2)	PCSE02	S. Wiszoro	13:0	
POSEZZA Sediment/ Bryan Williams	3	Ore-8015-8 (14), GRORB-8 (14)	8-708 (tcs Cnly), 8-710 (tcs Only) (2)	* POSEOZO	S transition		
POSED3 Sectment/ Bryan Wilkama	2	Dro-8015-s (14), GRO-RB-s (14)	8-605 (Ica Cnly), 8-807 (Ica Only) (2)		S: 1/20/2010		
PGSBD Sedment/ Bryan Williams	8	Dro-8015-s (14). GRO-R8-s (14)	& \$12 (los Only), 8-814 (los Only) (2)	POSES.	S. 1/20/2010		
Posible Sectment/ Bryen Williams	ደ	Dro-8015-s (14), GRO-R8-s (14)	8-1103 (Ice Oaly), 8-1105 (Ice Only) (2)	\$0250 4	\$ 17222010		
POSCOP1 Soil (>127)/ Bryan Williams	ያ	948-G/D(14)	8-1041 (Ina Only) (1)	ioso d	S (1212010		
PCSON2 Scil (>177)/ Bryan Williams	ន	CARGO (14)	8-80 (ca Cav) ca	\$6.55 \$6.55	S: 17202010		
PGSODS Sci (>12')/ Bryan Williams	ខ	# i deseas	8-74 (ce Onv) (c)	PGSO33	S. 47202010		
PGSWM Surface Wated Bryon Willelms		, GRO-8315-w (14), Went gas (14), IVQM (14)	8-523 (toe Onfy), 8-524 (toe Onfy), 8-625 (toe Onfy), 8-528 (toe Onfy), 8-527 (toe Onfy), 8-528 (HCL), 8-528 (HCL), 8-530 (HCL), (8)	PGSSWQ	S. 11162010		
Signification Cast Sample(b) Company Manual	PGANWO!	Sempleto to tendent to the state of the PGDW05, PCAWW01, PGSE02, PGSW02	Additional Sampler Symmetry)		Cooke Temperatural Upon Recept:	٦	Came of Currouty Seal Number:
Applicate May: Concentral	1 1 1	ME. La Low, Ma Low Medium, Ha High	- High Type/Designate	down: Composite = C, Grabs = G	9-06	Commody Sea	Contracty Seal Intact? Shipment tood?

	Generic Cl	Tat	CEPA Generic Chain of Costody		(1항 (1항		Clear No.	
	1/25/2010		Chain of Custody Record	y Record	Skraphr Sgrabin:		For Lab Use Only	
Carrier region	Hand Departmen		Refrequence By	(Date / Three)	Received By	(Dete / Time)	Lab Contract No:	
ă	2		12/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/	Jo 1830	Kard L.	26. 155-400		
	Golden CO 80403 (303) 312-7700						Seat the seat of t	
							Line 1	秦 安德·索勒·克德·金克· 第27 第27 5 8 6 6 6 6
SAMPLE No.		CONF.		TAGEN THE BACK	STATES	Parico Justo		FOR LUBUSE DRLY Sample Condition On Roadia
2	Syrfaca Williams Bryan Williams		GBID-BOILS-(14), VOA (14), VOA (14), VOA (14)	8-688 (tea Only), 8-688 (tea Only), 8-680 (tea Only), 8-680 (tea Only), 8-681 (tea Only), 8-681 (tea Only), 8-681 (tea Only), 8-687 (tea Only), 8-687 (tea Only), 8-687 (tea Only), 8-698 (tea Only), 8-698 (tea Only), 8-698 (tea Only), 8-698 (tea Only), 8-700 (tea O	EW 8 8 8 8	010276171		9,
CENTO	Surface Water Byan Willems	3	ARMANION (14), CHONOSON (14), Chott gen (14), TVOA	B-633 (teo Ook) 8-852 (teo Only), 8-633 (bo Only), 8-654 (teo Only), 8-655 (teo Only), 8-656 (teo Only), Only), 8-656 (teo Only), Poly 8-657 (teo Only),	GESWANDS	S: 11192010		
Some Some Some Some Some Some Some Some	Surface Williams Bryan Williams	3	VEZPB 8015 (14), VRINGER (14), CRED BOTS-V (14), Vigit gas (14), TVOA (14)	8415 (190 Day), 8424 (190 Only), 8425 (180 Only), 8430 (190 Only), 8430 (190 Only), 8430 (190 Only), 8434 (190 Only), 8434 (190 Only), 8435 (140 Only), 8435 (140 Only), 8436 (1	\$ 8 8 8	S		

Mark Mark	PGDW05, PGM	nple(e) to he used for reference GC: DVIOS, PCMAND1, PCEREIC, PGSW02	Address Sampler Signature(a):		Cooke Temperature	Chain of Custody Leaf Mumber.	
nativota Keyn	Concerdentions	ocerandos: L=Low_M=LossMedian,H=Hgh	Type/Designatis Co	Type/Doskyntis: Composite - C, Crab = G		Custody Seal Intect? Shipman head?	Shipmant load?
270-8015 = DRO/TOF	-RB-w, AD/Anio-w = Alkal	w. Ab/Anie w = Alkalangarahan, o-R8-G1D = Combo R8 GRODRO, Dro-6015-s = 0/RO-R8s, GRO-8045-w = GRO-R8-s = GRO-R8-s, Ight gas = Light gases and a Combo R8 - Light gas = Light gases and consolicity.	nbo RB GROIDHO, Dro-8015-8	** ORO-881, ORO-8015-N	V = GRO-REW, GRO	JR88 = GRO-RB4, Ight	gas = Light gases
Number:	8-4209109	20910916-012510-0001 LABOR	to de la constante de la const	The original states and a	LAB	ATOR	Y COPY

Project: Pavillion#1 2010 LSR No: 1001-004

EPA			ct Laboratory I of Custody	Program	10	y 10	Reference Case 3 Client No: SDG No:	9426
Cate Stapped:	1/26/2010		Chain of Custod	y Record	Super		For Lab Use Only	
Carrier Name: Althili:	Hand Delivered N/A		Relinquished By	(Date / Time)	Required by	(Deta / Times)	Lab Contract No:	
r server .	EPA Region VIII 15194 W. 45th Orive		13/ /25/	<u>12 2832 </u>	Kront Johle	25 Tan 110 CB 3	l startant	
	Afth: Jessie Kiernan Golden CO 80403 (303) 312-7700		3				Transfer 70:	
			14				Unit Price:	
SAMPLE No.	MATRIXI SAMPLER	CONCI	TANAYSS' TANAROUND	TAG Ho.) PRESERVATIVES BORRES	STATION LOCATION	DATE/INC		POR LABUL E ONL Y Sample Condition (in Receipt
PGSWADA	Surface Wateri Bryan Williams	LE	V 8270-8015 (14), √Alk/Anio-w (14), GRO-8015-w (14), √light gas (14), TVOA (14)	8-854 (Ice Only), 8-855 (I Only), 8-856 (Ice Only), 8-857 (Ice Only), 8-858 (I	•	\$: 120/2010	16:20	-43
PGSW05	Surface Water/ Bryen Williams	UG	/8270-8015 (14), Ak/Anio-w (14), GRO-8015-w (14), Ight gas (14), TVOA (14)	Oaly) (11) 8-1075 (ice Only), 8-1084 (ice Only), 8-1087 (ice Only), 8-1091 (ice Only), 8-1082 (ice Only), 8-1093 (ice Only), 8-1094 (ice Only), 8-1095 (ice Only), 8-1096 (ice Only), 8-1097 (ice Only), 8-1098 (ice Only),		S: 1/22/2010	*15	-44
PGTB01	Ground Water/ Bryan Williams	LIG	GRO-8015-w (14)	(11) 8-1110 (HCL), 8-1111 (HCL), 8-1112 (HCL) (3)	PGTB01	S: 1/18/2010	8.00	-45

Complete THE	Rample(s) to be used for laboratory QC: PGDW05, PGMW01, PGSE02, PGSW02		Cooler Temperature Upon Racelpt:	Chain of Custody Seal Number:
Analysis Keg:	Concentrations: E = Low, M = Low/Machem, H = Fligh	Type Designate: Composite = C, Grab = G		Custody Saul Intact? Shipmant load?
	R8-w, Alk/Anio-w = Alkalinity/anion, c-R8-G/O = Cor	nho R8 GRO/DRO, Dro-8015-4 = DRO-R84, GRO-8	015 w = GRO-R8-w, GR	O-R8-e = GRO-R8-e, light gas = Light gases
M80 mmd TVOA s Trac	A VARAGE LABOR E CALL			

TR Number: 8-420910916-012510-0001

LABORATORY COPY

PR provides productionary results. Requests for periminary results will increase aneighost costs.

Send Copy for Sample Management Office, Adm: Heather Bauer, CSC, 15000 Conference Center Dr., Chantilly, VA 20151-3819; Phone 703/818-4200; Fax 703/81

F2V6.1.043 Page 10 of fi

Project: Pavillion#1 2010 LSR No: 1001-004 Certificate of Analysis

Reference Case 39426	Only			FOR LAB USE ONLY Sample Condition on Receipt	100005-01		***	\$0	
Reference Clert No:	For Lab Use Only		Lab Contract No.	TE CO	10.50	1440	00.6	10.05	
	(Oaks Thurs)			SANKE COLLECT DATEME	S. 1/19/2010 S. 1/21/2010	\$ 1/21/2010	S. 1/22/2010	\$. 1/22/2010	
Table of C				STATON	PGFM20 PGPP01	рСрродр РСрродр	bGPP05	90dd3d	
SEPA USEPA Contract Laboratory Program N. U. * 1001005		185/10 1800 Feb		TAGNO! PRESERVATIVE BOWNS	8-1146 (Ice Only) (1) 8-1189 (Ice Only), 8-1190 (Ice Only) (2)	8-1176 (Ice Only), 8-1176 (Ice Only), 8-1177 (Ice Only), 8-1178 (Ice Only), 8-1179 (Ice Only), 8-1180 (Ice Only), 8-1181 (Ice	8-1160 (Ge Only), 8-1161 (Ge Only), 8-1162 (Ge Only), 8-1162 (Ge	5.11/47 (ice Only), 8-1148 (ice Only), 8-1148 (ice Only), 6-1150 (ice Only), 8-1:151 (ice Only) (5)	
Laboratory Custody	Chain of Custody Record	THE STATE OF THE S	15 W	ANALYSIS TURNAROJINO	C-R8-G/D (14) R8-VOA-W (21)	R8-8270TOF (21). R8-VOA-w (21)	R8-8270T0F (21), R8-V0A-w (21)	Alk/Anio-iv (14), R8-8270TOF (21), R8-VQA-iv (21)	
USEPA Contract Generic Chain o	1/26/2010 Hard Defivered	EPA Region 3 Lab	Sample Custodian Golden CO 80403 (303) 312-7701	MATRIU CONCI SAMPLER TYPE	Other (Unknown)) Bryan Willams Precipitation/ L/G Bryan Wallams	Precipitation HIG Bryan Williams	Precipitation/ UG Bryan Williams	Predplator/ Bryan Williams	
S S	Date Shipped: Carrier Name:	Strong St		SAMPLE NO.	PGFM20	d. 70d d. 20d	\$0ddSd	\$5 8 8 8 8 8	

Complete 77. Analysis Koy: Concentration: L = Low, M = Low/Medium: H ≠ High Type/Designate: Composite = C, Grab = G Costody Seal Intact? Shipment load?	Upon Rec upit:	Upon Rec sipt: Type/Designate: Composite = C, Grab = G 88-8270/TOF, R8-VOA-w = R8-828C-VOA-w	Special for Case	Sample(s) to be t	ample(s) to be used for laboratory QC:	Additional Sampler Signature(s):	(s).	Cooler Temperature	Chain of Custody Ssal Number:	
Type/Designate: Composite = C. Grab = G			Complete?	Militar as	in the second se			Upon Receipt.		
Type/Designate: Composite a C, Grab a G										
			Analysis Key.	Concentration:	L = Low, M = Low/Medium H = High	Type/Designate:	Ocmposite a C. Grab a C		Custody Seal Intact?	Shipment load?
	Alk/Aniow = Alkalintyanian, p-R8-G10 = Combo R8 GROUDRO, R8-8270/TOF, R8-VOA-w = R8-8260-VOA-w	Alk/Anow = Alkalintylanun, C-RB-GID = Combo RB GROIDRO, RB-8270/TOF: RB-VOA-w = RB-8280-VOA-w				,				A CONTRACTOR OF THE PERSON OF

TR Number: 8-420910916-012510-0004

PR provides preliminary results. Requests for preliminary results will increase analytical costs.
Send Copy for Sample Management Office. Athr. Heather Baver, CSC, 15000 Conference Center Dr., Charitily, VA 20151-3819; Phone 703/818-4200; Fax 703/81

TR Number:

FZV5.1.043 Page 1 of 1

		General Chain of Custody	?		2	SDG No.	
	1/25/2010	Chain of Custody Record		Sample: Signature:		For Lab Use Only	
Carrier name: Mg	Hand Delivered	Relinquished By	(Date / Time)	Received By	(Date / Time)	Lab Contract No:	
Shipped to: EP	EPA Region 8 Lab 15194 West 45h Dive				10 10 10 10 10 10 10 10 10 10 10 10 10 1	Unit Price: Transfer To:	
38	Solden CO 80403 (303) 312-7701					Lats Contract No:	
						Unit Price:	
SAMPLE NO.	MATRIXI CONC. SAMPLER TYPE	ANALYSISI TURNAROUND	TAGNOJ PRESERVATIVE BOSIOS	STATION	SANPLE COLLECT DATE/TIME		FOR LAB USE ONLY Sample Condition On Record
	(Chiknown) Byan Williams						8
Shipment for Case Complete 77	Sample(s) to be used for laboratory QC:	d for laboratory QC;	Additional Sampler Signature(s)	i (Separation of Separation of	Cooler Temperature Upon Recept:	Chain of Custody Saat Number	set Number:
Analysis Key:	Concentration:	Latow, Multow Nebuth, H= High	TypeDe	Type/Designate: Composite = C, Grab = G	2:0	Custody Seal Intact?	\$ Shipment toed?
R8-8270TOF = R8-8270TOF	270/TOF						

Project: Pavillion#1 2010	LSR No: 1001-004	Certificate of Analysis

1001002

		Date Due:	02/22/2010	
		TAT:	31	
Report To:	Clean Water Act 8EPR-EP Denver, CO 80202		Invoice To:	Clean Water Act 8EPR-EP Denver, CO 80202
Client Control	Deriver, CO 00202		Invoice Contact:	
Client Contact:	(202) 212 7042		21110100 00110001	(303) 312-7043
	(303) 312-7043 none	FAX	Date/Initials:	<u> </u>
LSR #:	1001-004	EMAIL	Date/Initials:	
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Mail Instructions: Report Instructions:				
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	Report to: vs. LSR			old times
	Attention: vs. LSR			ethod vs. Benchsheet
	Phone: vs. LSR		Ur	aits vs. Benchsheet
Project Na	me & Number, PO Number vs. LSR			porting Limit vs. Benchsheet
	Sample ID: vs. C.O.C.			ite Analyzed
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	Date/Time Received vs. C.O.C.			imary vs. Secondary Results
		1001003		
		Date Due:	02/25/2010	
		TAT:		
Report To:	Clean Water Act 8EPR-EP			Clean Water Act 8EPR-EP
	Denver, CO 80202		Invoice Contact:	Denver, CO 80202
Client Contact:			invoice Contact:	(303) 312-7043
	(303) 312-7043 none	FAX	Date/Initials:	
LSR #:	1001-004	EMAIL		
2511 #1		EDF	Date/Initials:	
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	Sub Report	Date/Initials:		
	Invoice	Date/Initials:		
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002,1001003,1001005 FII	NAL 04 07 10 1542	Page 1 of 2		Print Date: 07-Apr-2010

1001003

Date Due: 02/25/2010 **TAT:** 31 Report to: vs. LSR Hold times Attention: vs. LSR Method vs. Benchsheet Phone: vs. LSR Units vs. Benchsheet Project Name & Number, PO Number vs. LSR Reporting Limit vs. Benchsheet Sample ID: vs. C.O.C. Date Analyzed Sample Type: vs. C.O.C. Results vs. Benchsheet Date/Time Sampled vs. C.O.C. Qualifiers Date/Time Received vs. C.O.C. Primary vs. Secondary Results 1001005 **Date Due:** 02/25/2010 **TAT:** 31 Report To: Clean Water Act Invoice To: Clean Water Act 8EPR-EP 8EPR-EP Denver, CO 80202 Denver, CO 80202 **Invoice Contact: Client Contact:** (303) 312-7043 (303) 312-7043 FAX Date/Initials: none LSR #: 1001-004 **EMAIL** Date/Initials: **EDF** Date/Initials: **Mail Instructions:** Report Instructions:

	Proofing	
Report	Date/Initials:	
Sub Report	Date/Initials:	
Invoice	Date/Initials:	
Format Correct?		Test Name vs. C.O.C. & Benchsheet
Report to: vs. LSR		Hold times
Attention: vs. LSR		Method vs. Benchsheet
Phone: vs. LSR		Units vs. Benchsheet
Project Name & Number, PO Number vs. LSR		Reporting Limit vs. Benchsheet
Sample ID: vs. C.O.C.		Date Analyzed
Sample Type: vs. C.O.C.		Results vs. Benchsheet
Date/Time Sampled vs. C.O.C.		Qualifiers
Date/Time Received vs. C.O.C.		Primary vs. Secondary Results

EPAPAV0131594